

FIG. 1

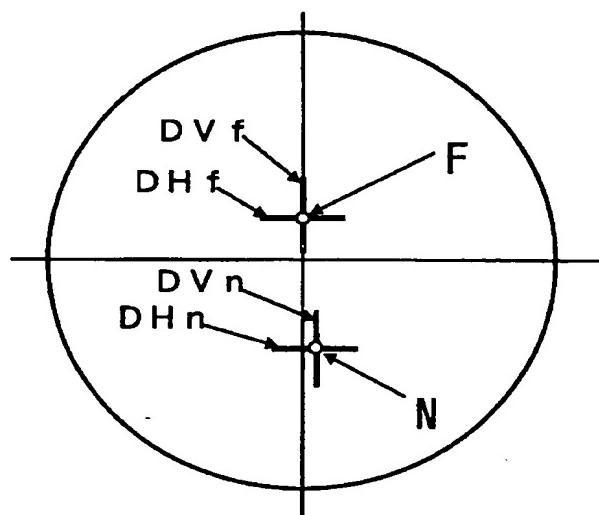


FIG. 2

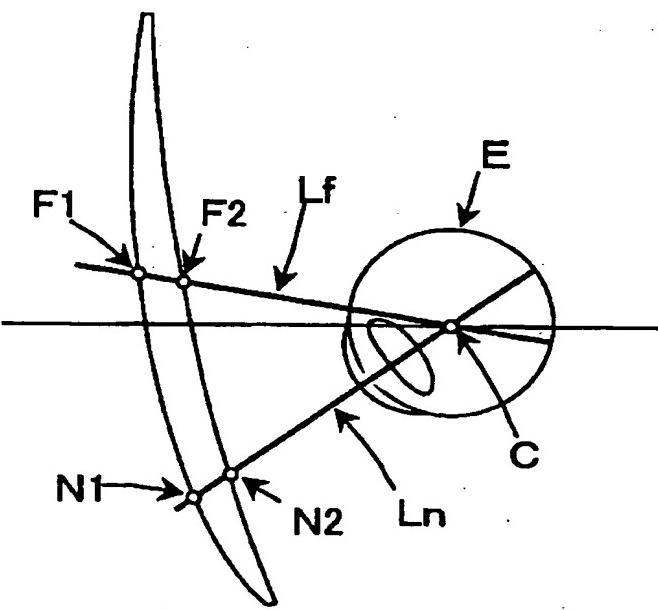


FIG. 3-1

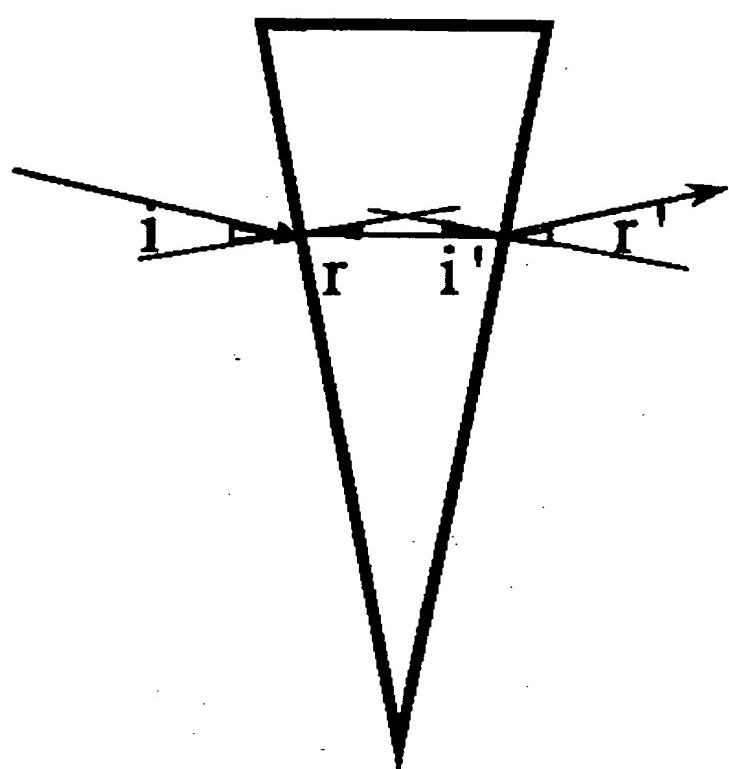


FIG. 3-2

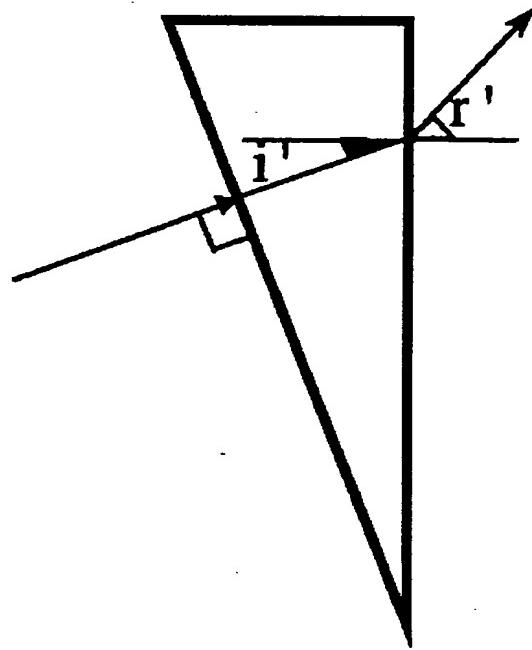


FIG. 3-3

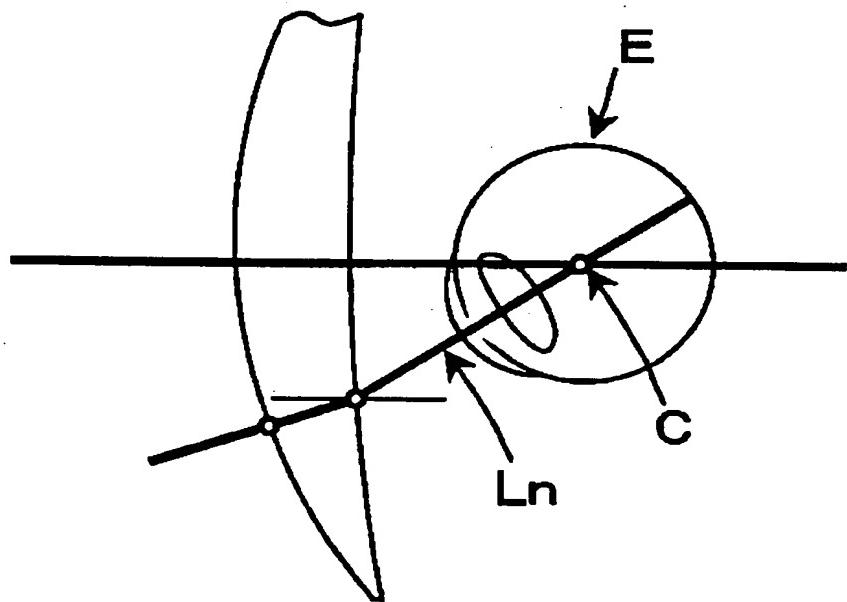


FIG. 4-1

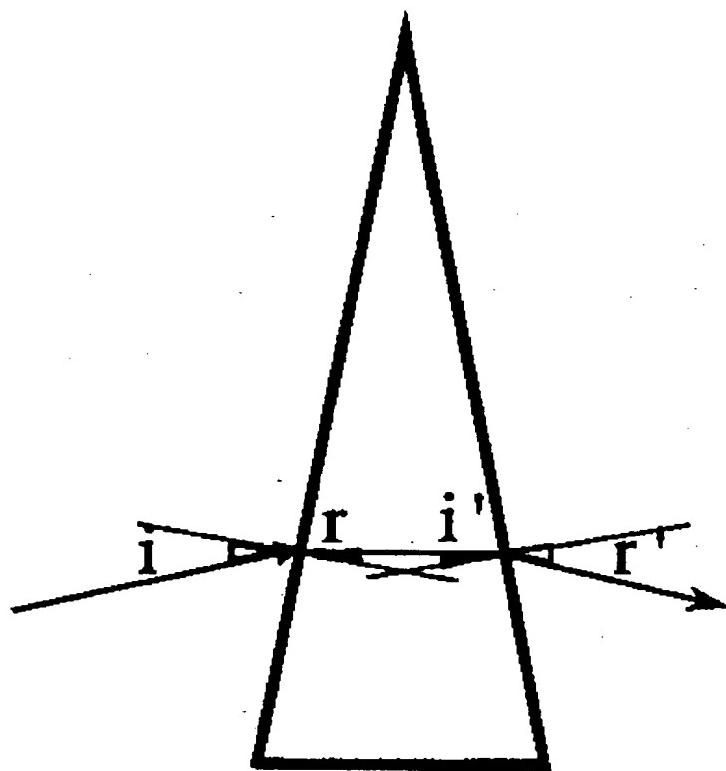


FIG. 4-2

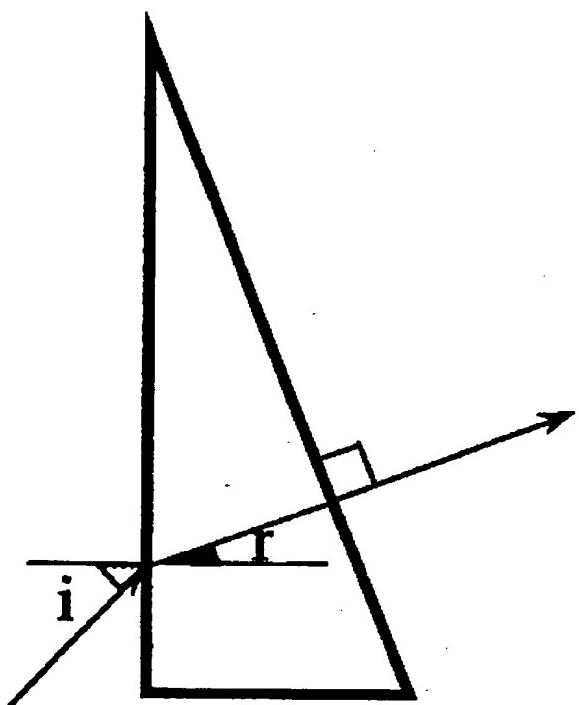


FIG. 4-3

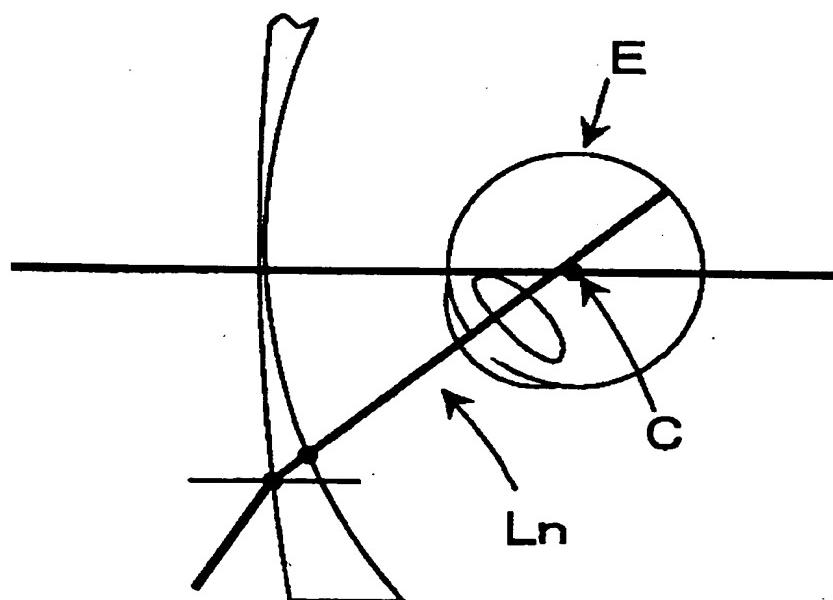


FIG. 5-1

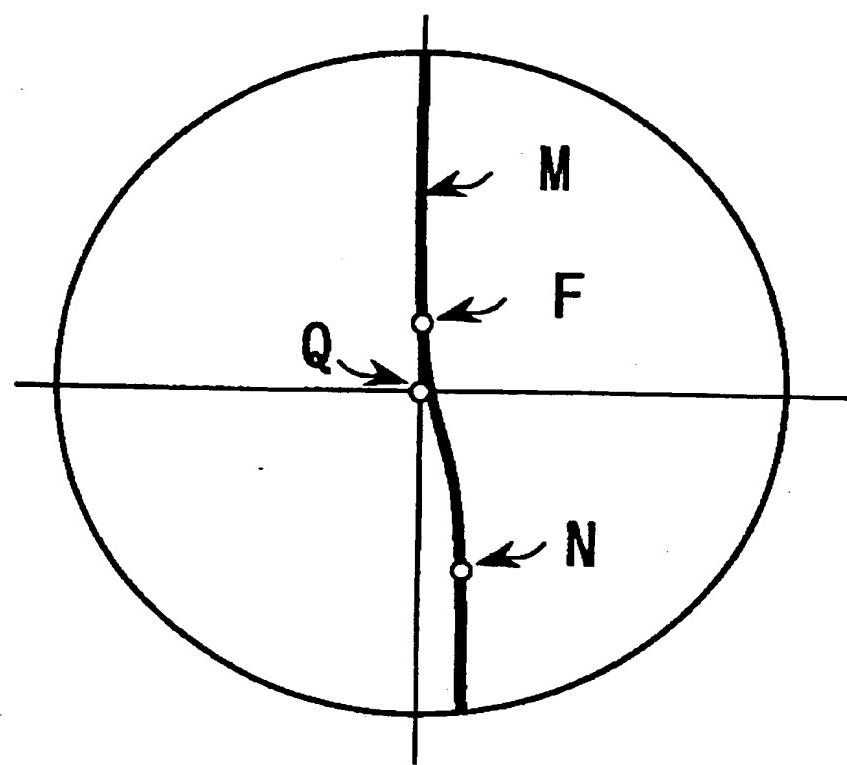


FIG. 5-2

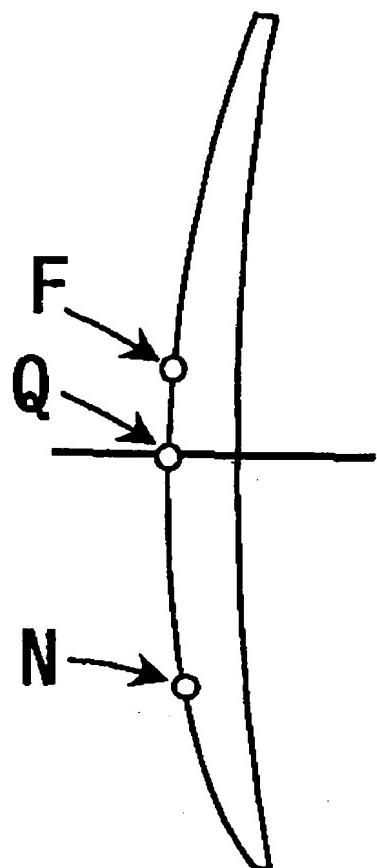


FIG. 5-3

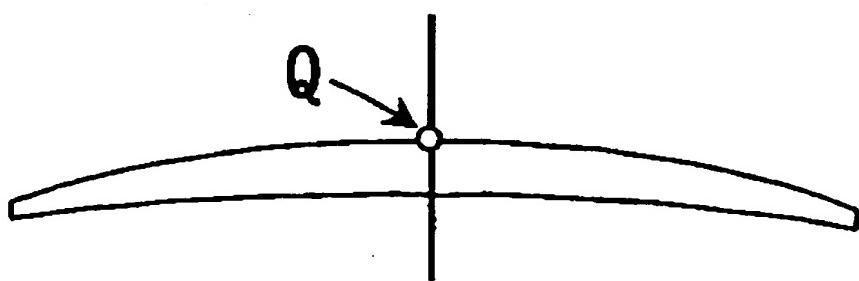


FIG. 6

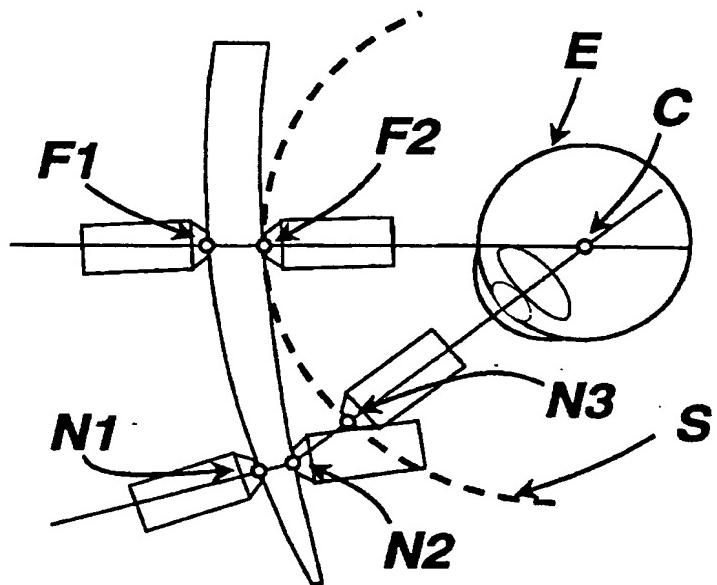


FIG. 7

TABLE 1-1	DVf 1	DHf 1	DVn 1	DHn 1	DVf 2	DHf 2	DVn 2	DHn 2
PRIOR ART EXAMPLE A (CONVEX SURFACE PROGRESSION)	4.00	4.00	7.00	7.00	4.00	4.00	4.00	4.00
PRIOR ART EXAMPLE B (DOUBLE SURFACE PROGRESSION)	4.75	4.75	6.25	6.25	4.75	4.75	3.25	3.25
PRIOR ART EXAMPLE C (CONCAVE SURFACE PROGRESSION)	5.50	5.50	5.50	5.50	5.50	5.50	2.50	2.50
EXAMPLE 1	4.75	4.75	7.75	4.75	4.75	4.75	1.75	1.75
EXAMPLE 4	6.50	4.00	8.50	4.00	5.50	4.00	5.50	1.00
EXAMPLE 5	6.25	6.25	6.25	3.25	6.25	6.25	3.25	0.25
EXAMPLE 6	6.50	4.50	6.50	4.50	6.50	4.50	3.50	1.50

TABLE 1-2	SMVf	SMVn	SMVfn	SMHf	SMHn	SMHfn
PRIOR ART EXAMPLE A (CONVEX SURFACE PROGRESSION)	1.0087	1.1467	0.1380	1.0077	1.1092	0.1015
PRIOR ART EXAMPLE B (DOUBLE SURFACE PROGRESSION)	1.0104	1.1464	0.1360	1.0092	1.1080	0.0988
PRIOR ART EXAMPLE C (CONCAVE SURFACE PROGRESSION)	1.0120	1.1462	0.1342	1.0107	1.1068	0.0981
EXAMPLE 1	1.0104	1.1446	0.1342	1.0092	1.1046	0.0954
EXAMPLE 4	1.0120	1.1428	0.1308	1.0076	1.1028	0.0952
EXAMPLE 5	1.0137	1.1438	0.1301	1.0123	1.1024	0.0901
EXAMPLE 6	1.0143	1.1431	0.1288	1.0086	1.1042	0.0956

FIG. 8

TABLE 2-1	DVf 1	DHf 1	DVn 1	DHn 1	DVf 2	DHf 2	DVn 2	DHn 2
PRIOR ART EXAMPLE A (CONVEX SURFACE PROGRESSION)	9.00	9.00	12.00	12.00	3.00	3.00	3.00	3.00
PRIOR ART EXAMPLE B (DOUBLE SURFACE PROGRESSION)	9.75	9.75	11.25	11.25	3.75	3.75	2.25	2.25
PRIOR ART EXAMPLE C (CONCAVE SURFACE PROGRESSION)	10.50	10.50	10.50	10.50	4.50	4.50	1.50	1.50
EXAMPLE 2	9.75	9.75	12.75	9.75	3.75	3.75	3.75	0.75
EXAMPLE 7	9.00	9.00	15.00	9.00	3.00	3.00	6.00	0.00

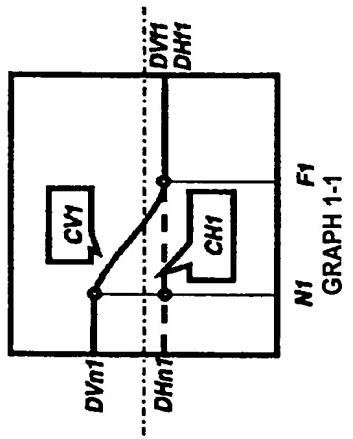
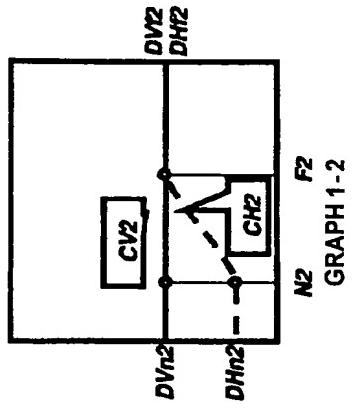
TABLE 2-2	SMVf	SMVn	SMVfn	SMVfn	SMHf	SMHn	SMHfn	SMHfn
PRIOR ART EXAMPLE A (CONVEX SURFACE PROGRESSION)	1.1661	1.3936	0.2275	1.1452	1.2777	0.1325		
PRIOR ART EXAMPLE B (DOUBLE SURFACE PROGRESSION)	1.1684	1.3961	0.2277	1.1487	1.2755	0.1288		
PRIOR ART EXAMPLE C (CONCAVE SURFACE PROGRESSION)	1.1709	1.3989	0.2280	1.1523	1.2733	0.1210		
EXAMPLE 2	1.1683	1.3834	0.2151	1.1486	1.2685	0.1199		
EXAMPLE 7	1.1658	1.3724	0.2086	1.1451	1.2639	0.1188		

FIG. 9

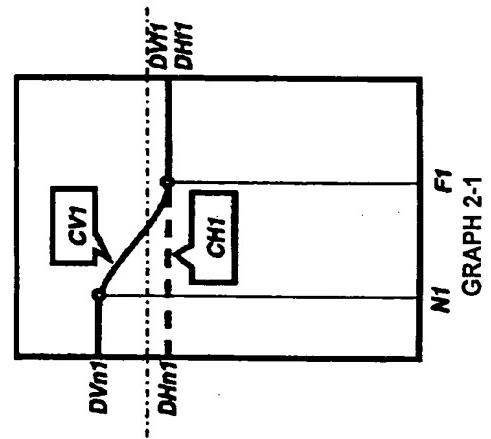
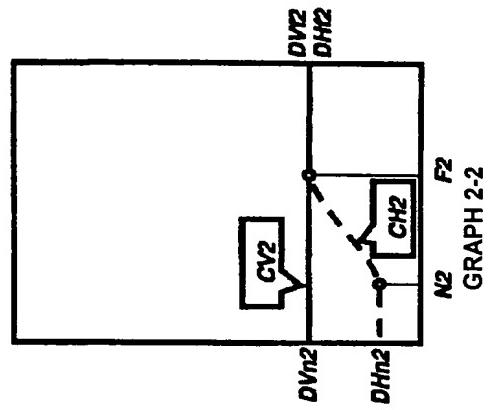
	DVf1	DHf1	DVn1	DHn1	DVf2	DHf2	DVn2	DHn2
PRIOR ART EXAMPLE A (CONVEX SURFACE PROGRESSION)	1.00	1.00	4.00	4.00	7.00	7.00	7.00	7.00
PRIOR ART EXAMPLE B (DOUBLE SURFACE PROGRESSION)	1.75	1.75	3.25	3.25	7.75	7.75	6.25	6.25
PRIOR ART EXAMPLE C (CONCAVE SURFACE PROGRESSION)	2.50	2.50	2.50	2.50	8.50	8.50	5.50	5.50
EXAMPLE 3	1.75	1.75	4.75	1.75	7.75	7.75	7.75	4.75

	SMVf	SMVn	SMVfn	SMHf	SMHn	SMHfn
PRIOR ART EXAMPLE A (CONVEX SURFACE PROGRESSION)	0.8953	0.9428	0.0476	0.8140	0.8914	0.0774
PRIOR ART EXAMPLE B (DOUBLE SURFACE PROGRESSION)	0.8973	0.9391	0.0418	0.8149	0.8899	0.0750
PRIOR ART EXAMPLE C (CONCAVE SURFACE PROGRESSION)	0.8991	0.9354	0.0363	0.9157	0.9884	0.0727
EXAMPLE 3	0.8973	0.9485	0.0512	0.8149	0.8875	0.0726

FIG. 10

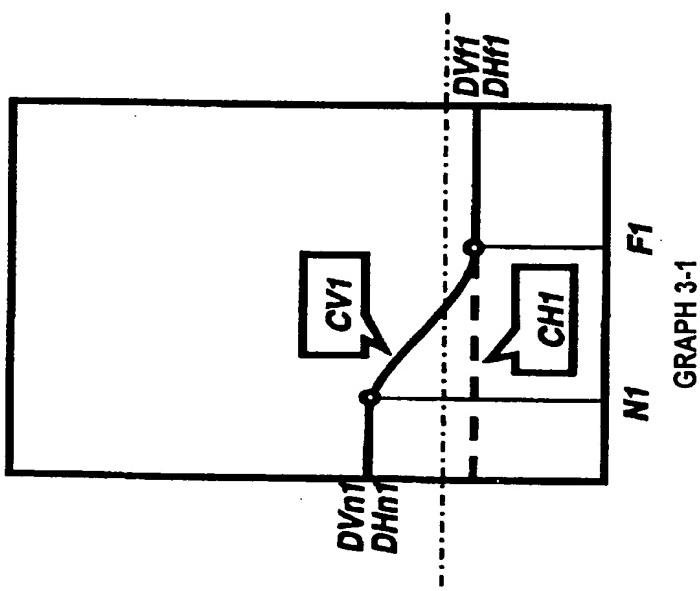
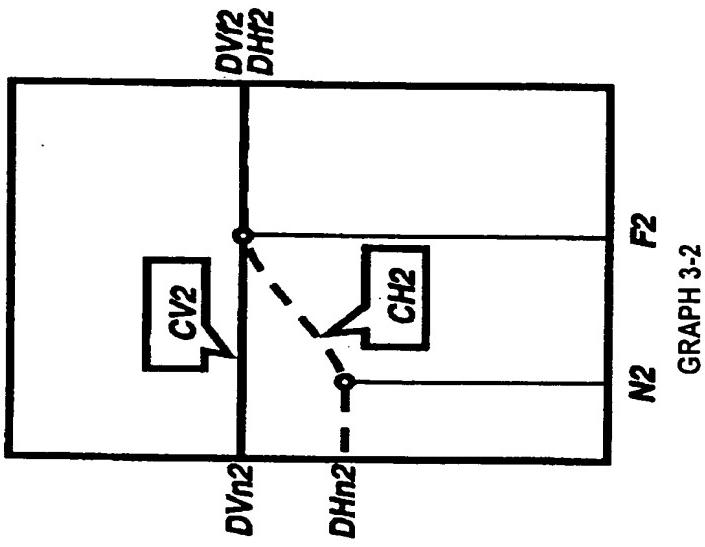


EXAMPLE 1



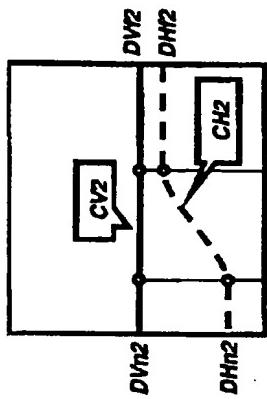
EXAMPLE 2

FIG. 11

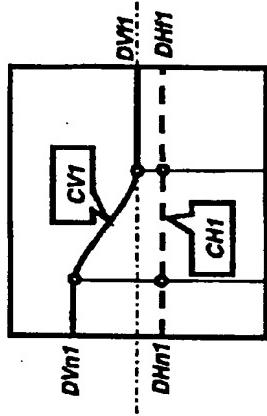


EXAMPLE 3

FIG. 12

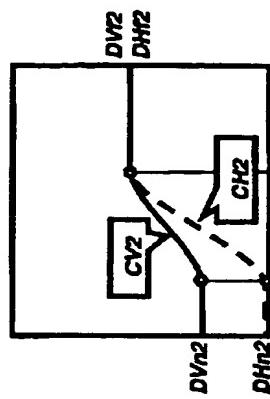


N_2 GRAPH 4-2

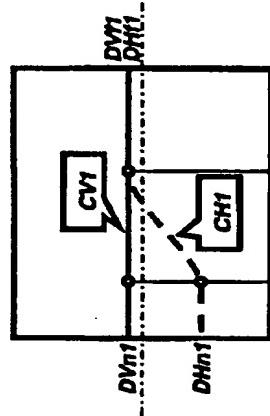


N_1 GRAPH 4-1

EXAMPLE 4

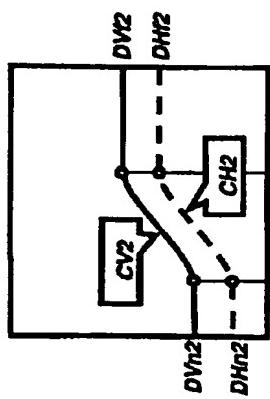


N_2 GRAPH 5-2

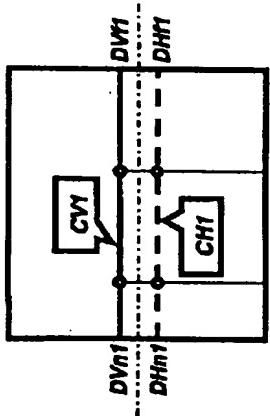


N_1 GRAPH 5-1

EXAMPLE 5



N_2 GRAPH 6-2



N_1 GRAPH 6-1

EXAMPLE 6

FIG. 13

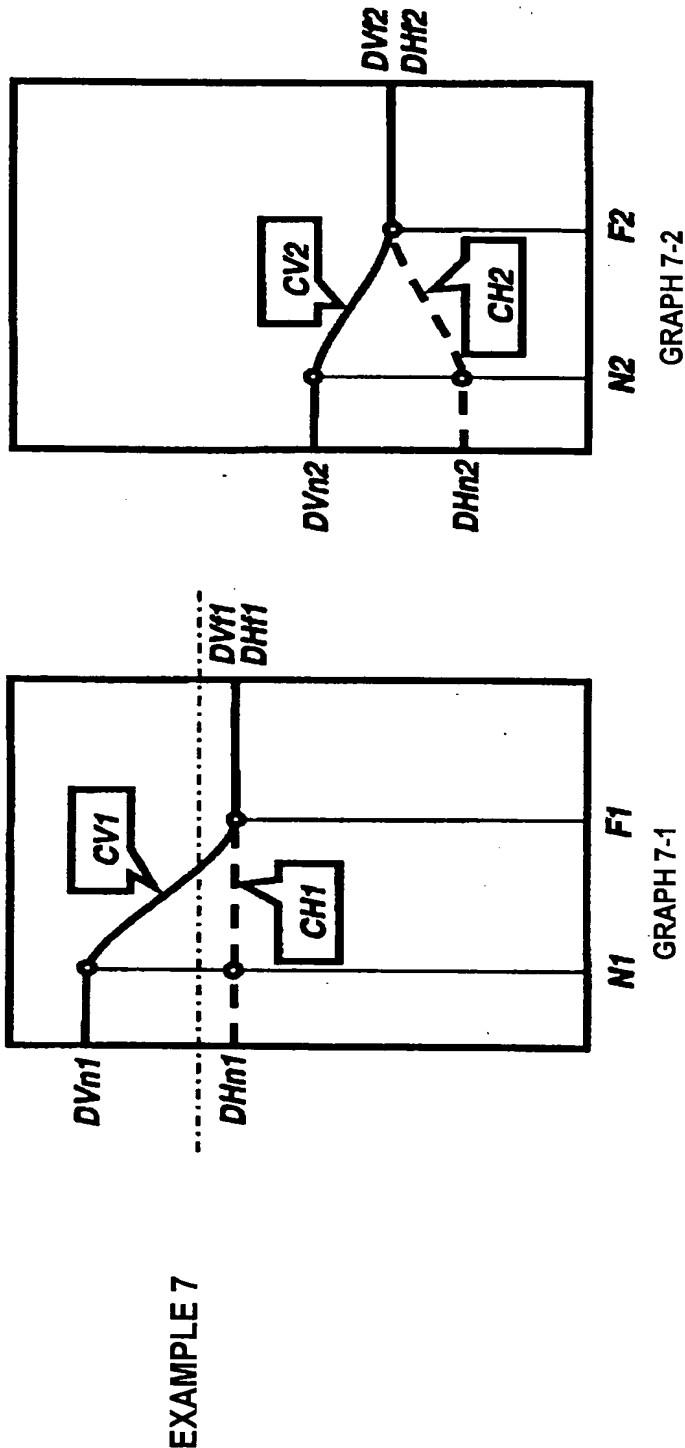


FIG. 14

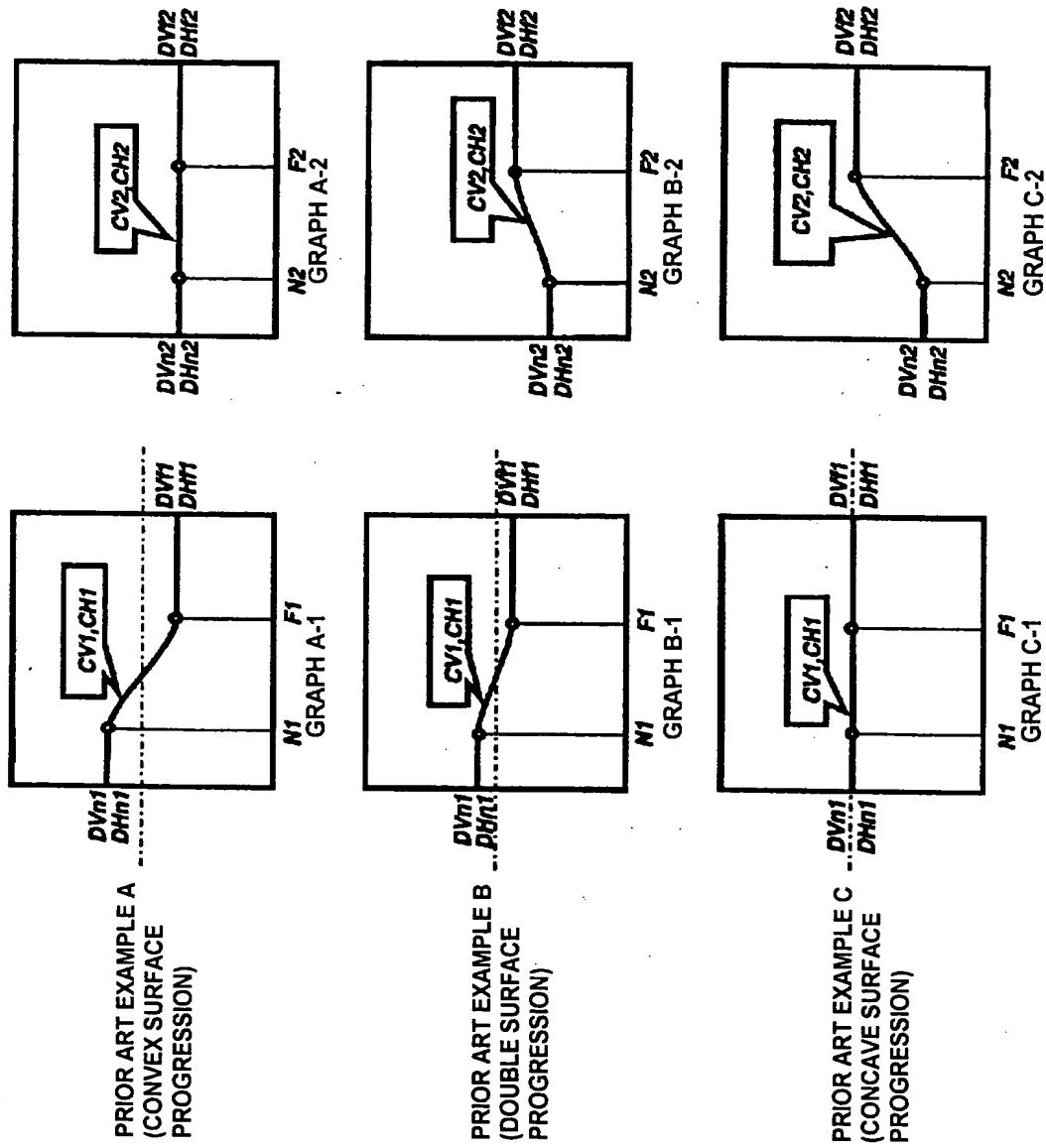


FIG. 15

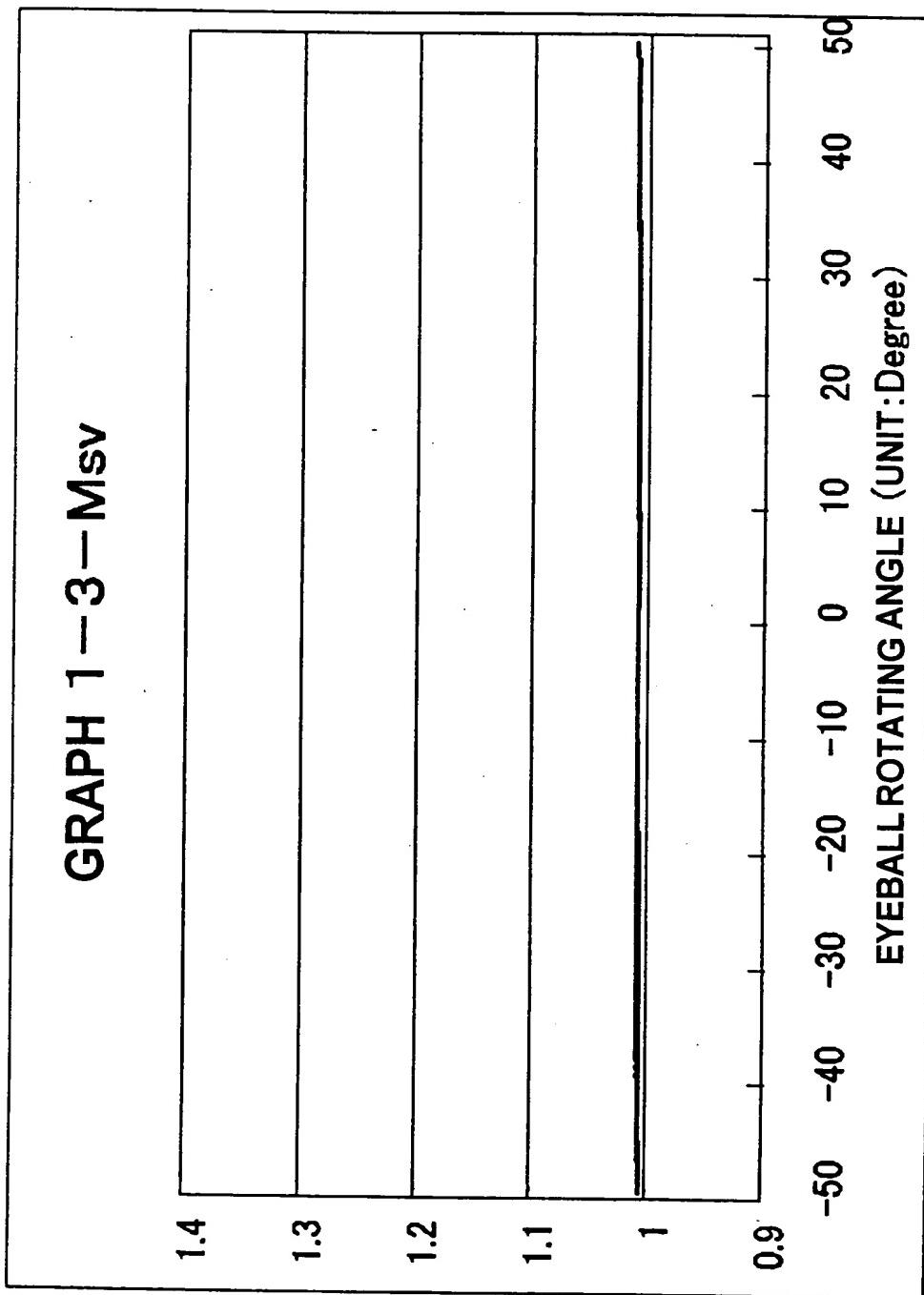


FIG. 16

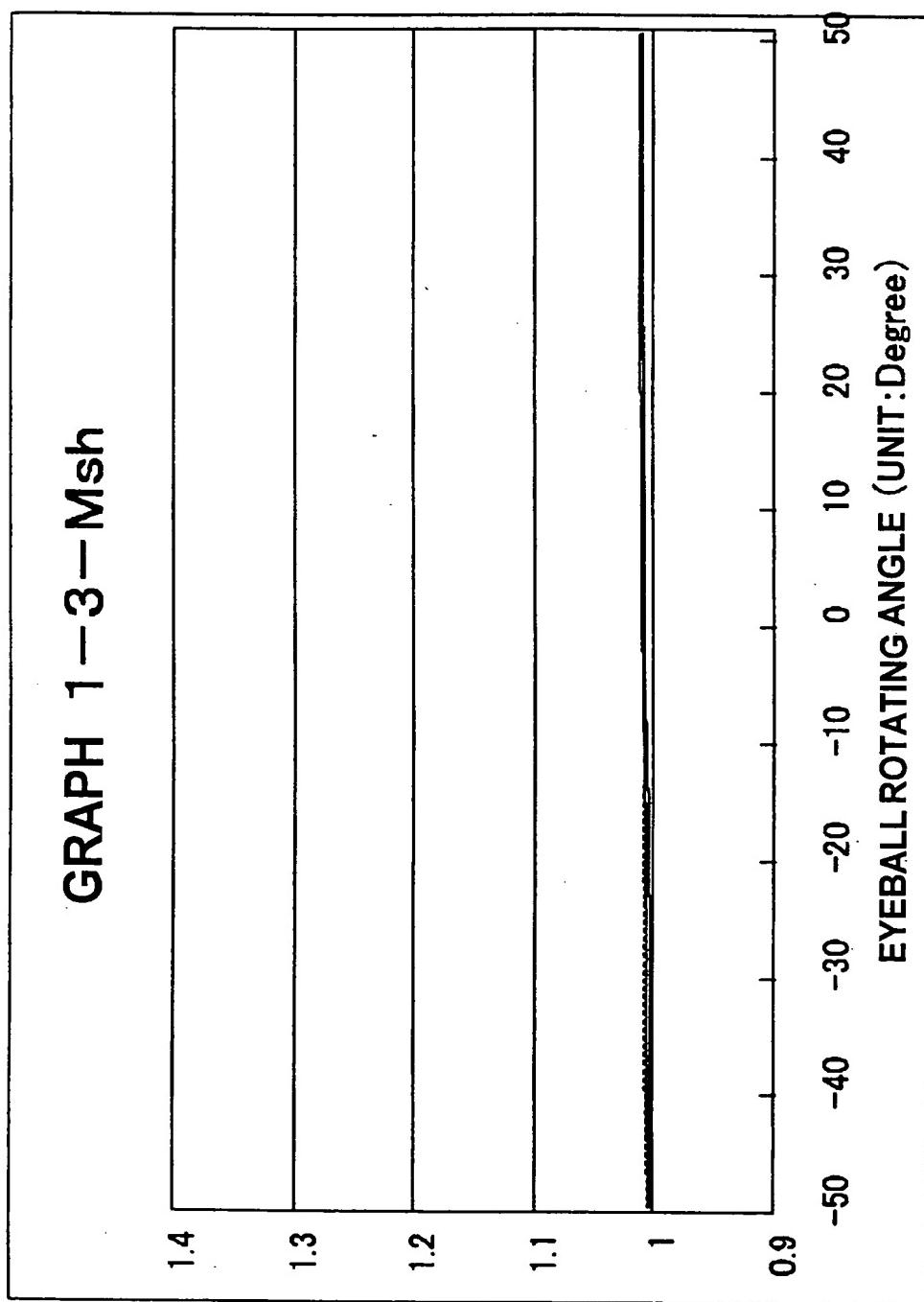


FIG. 17

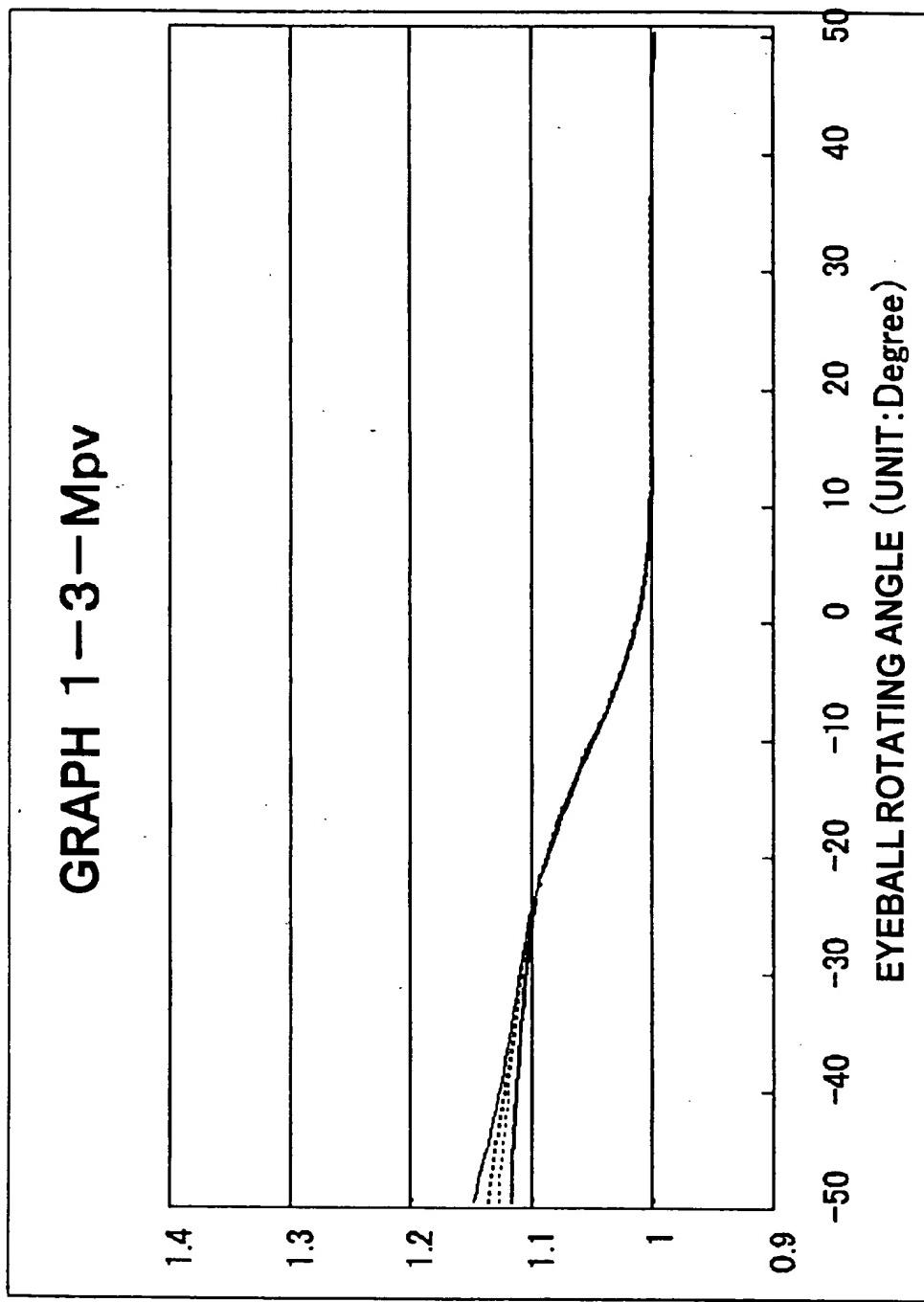


FIG. 18

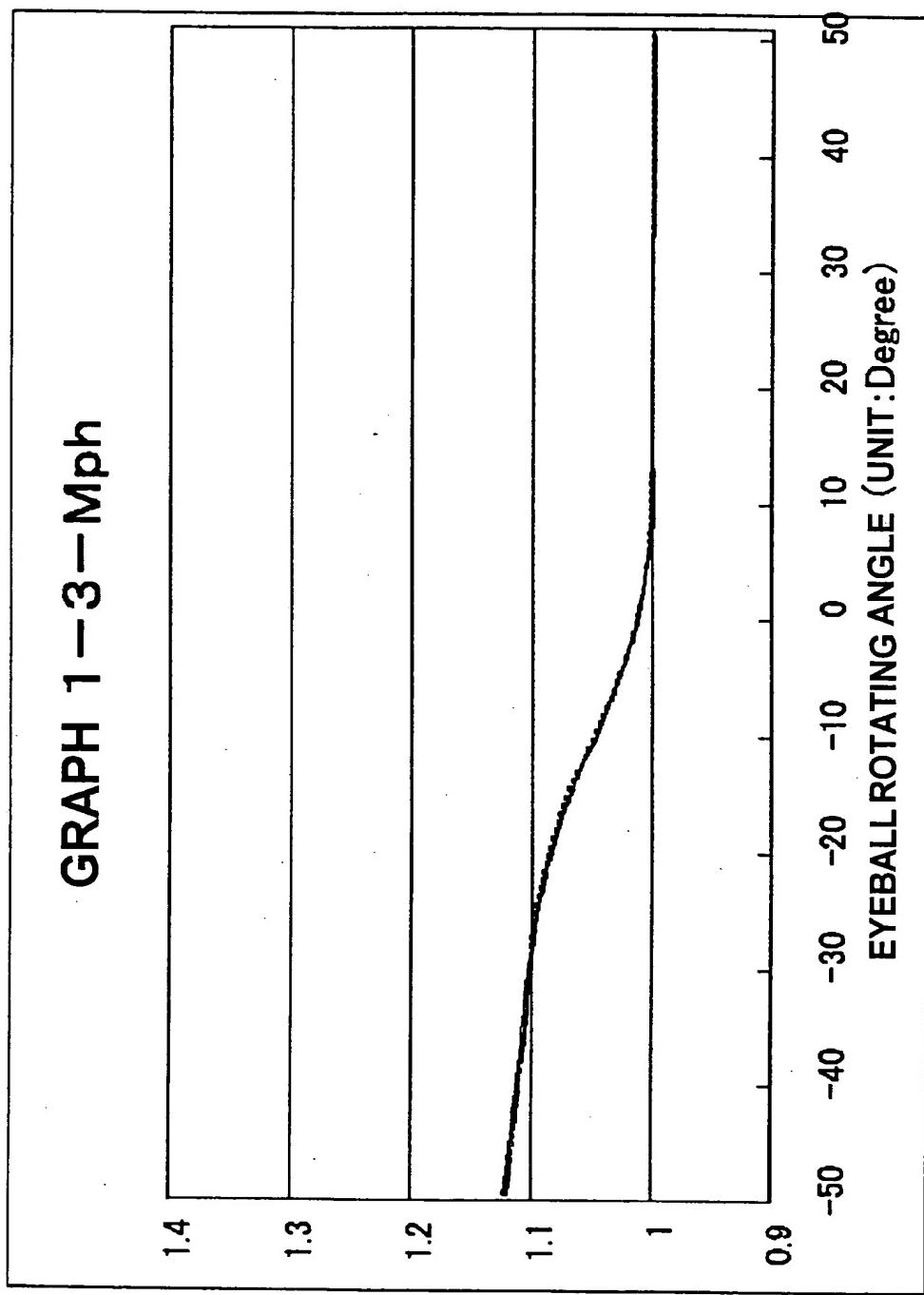


FIG. 19

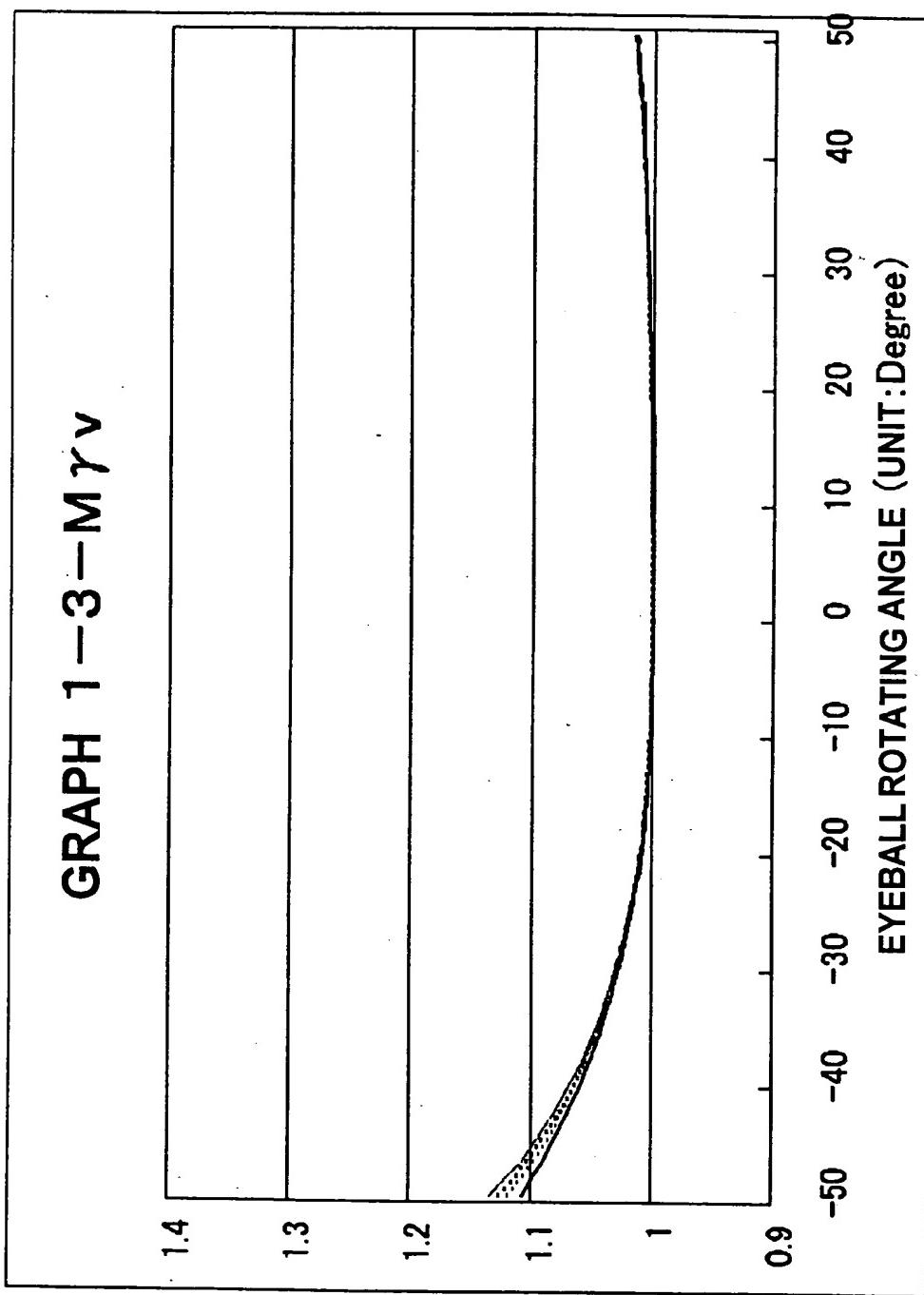


FIG. 20

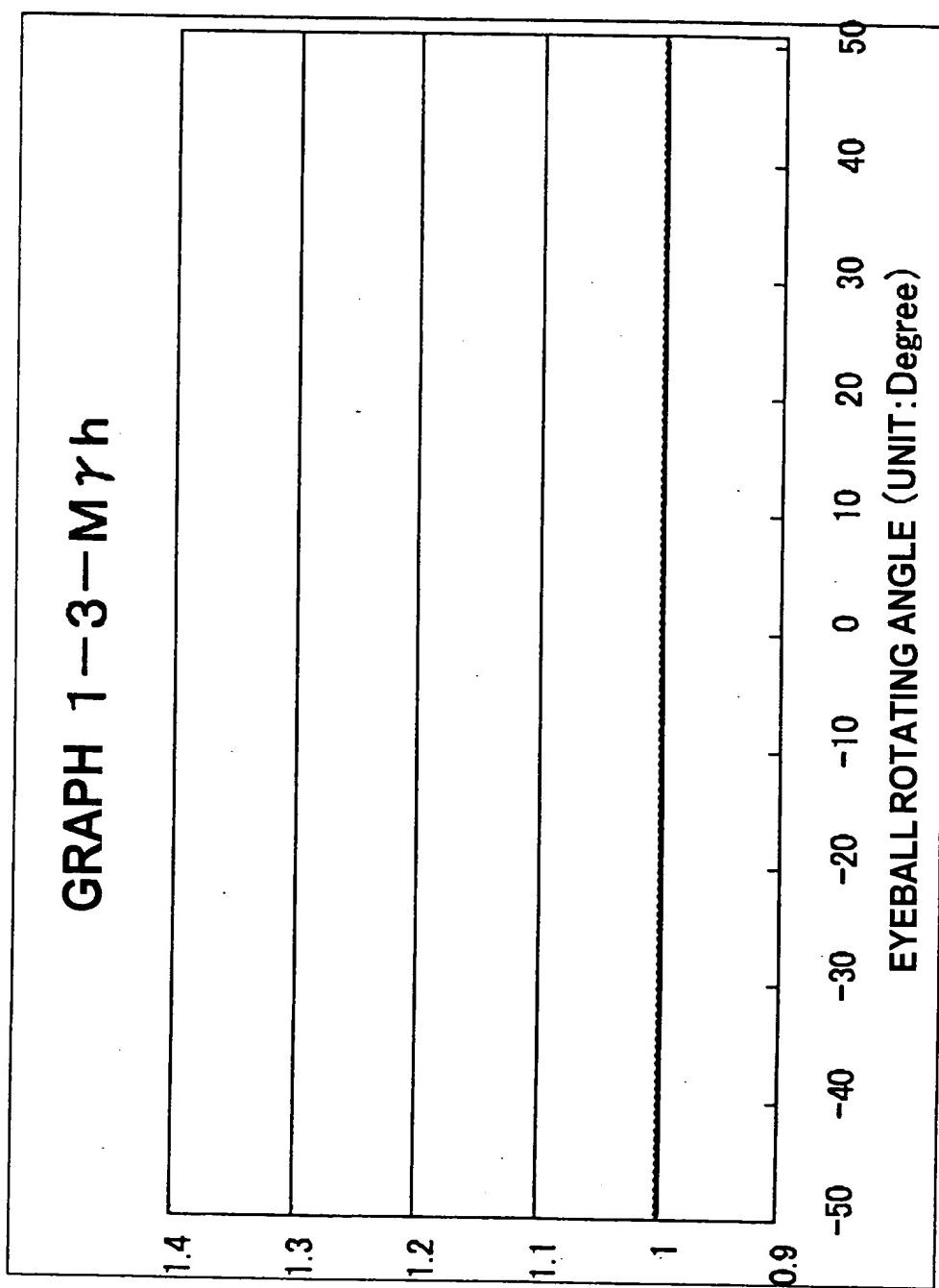


FIG. 21

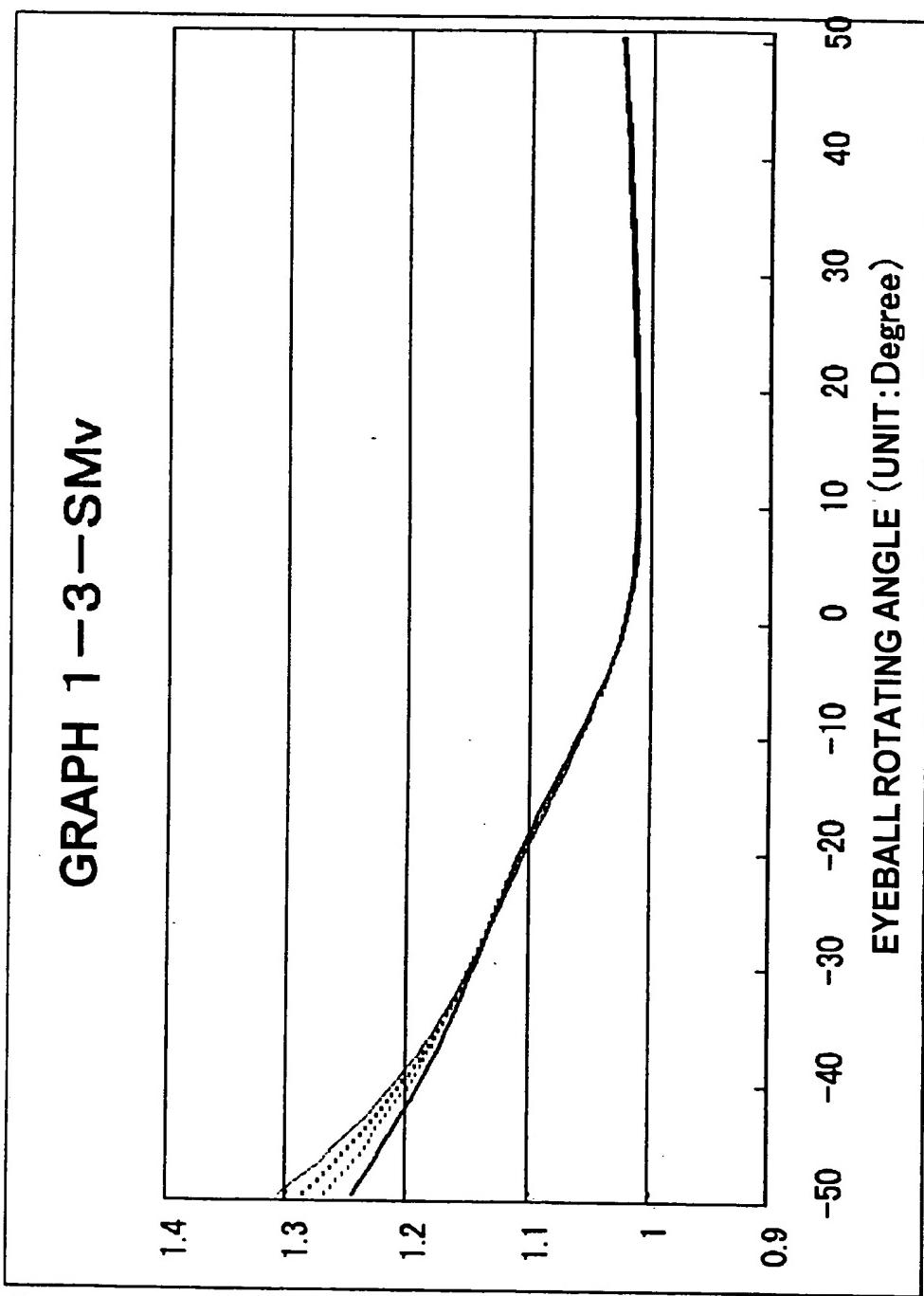


FIG. 22

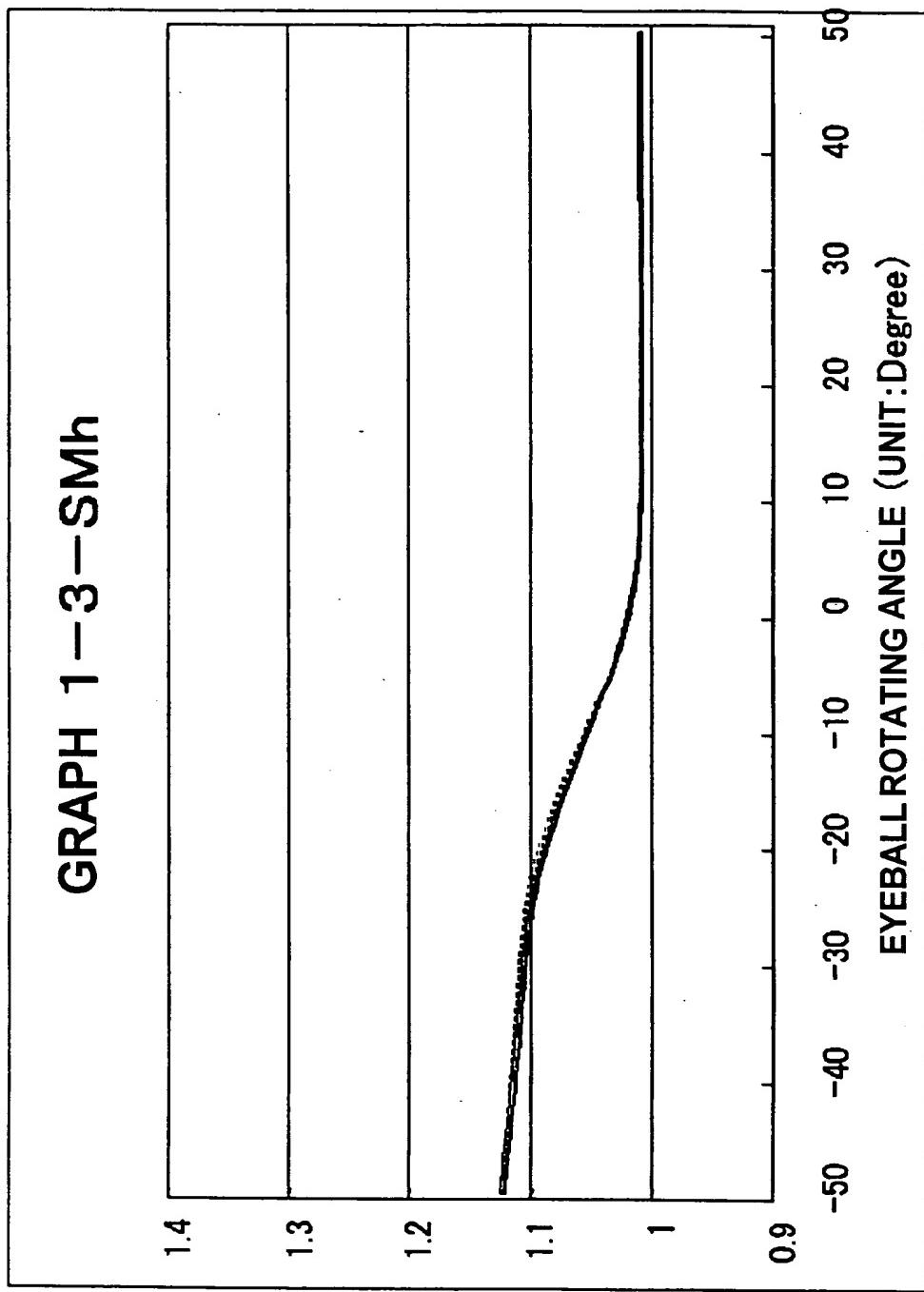


FIG. 23

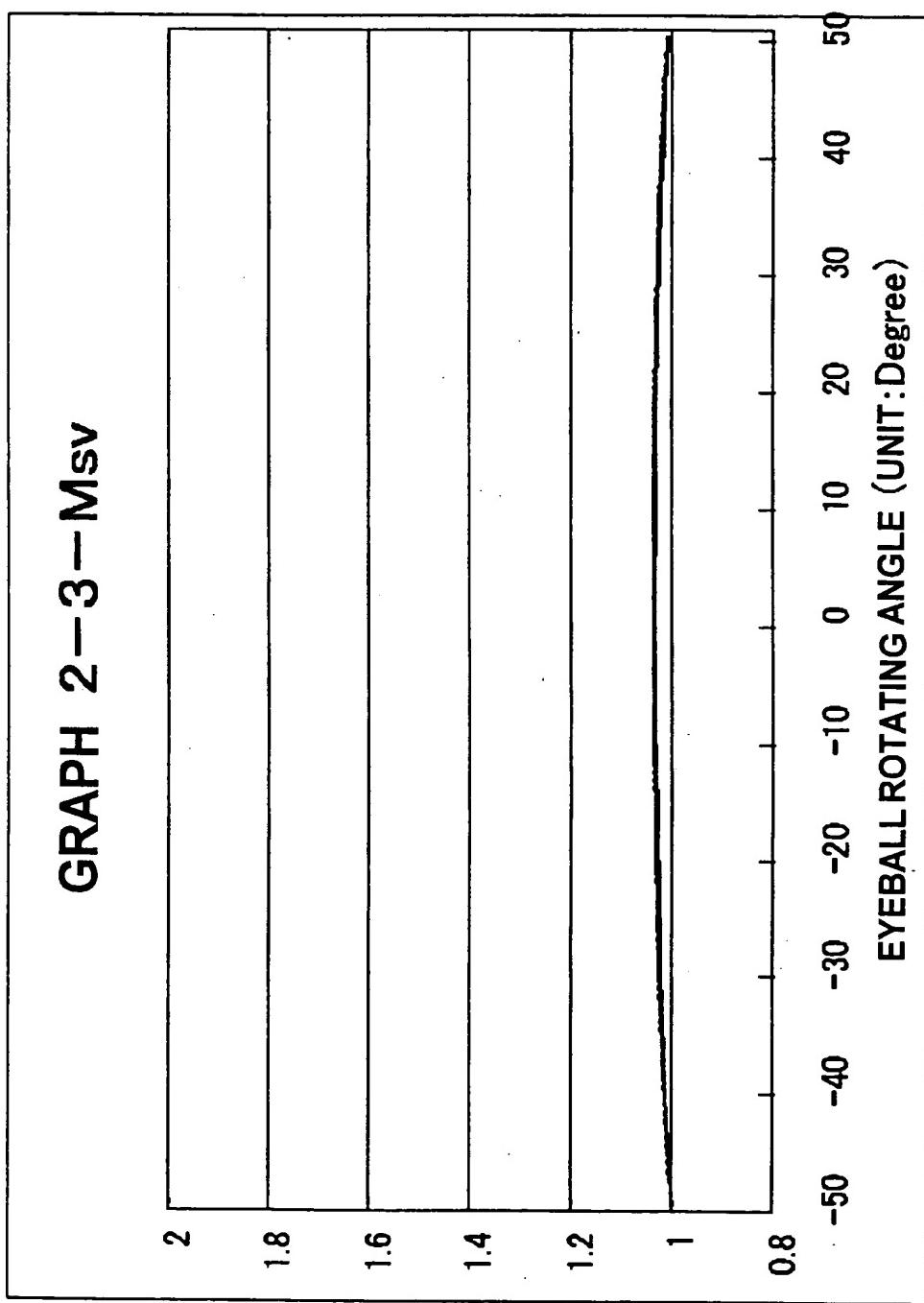


FIG. 24

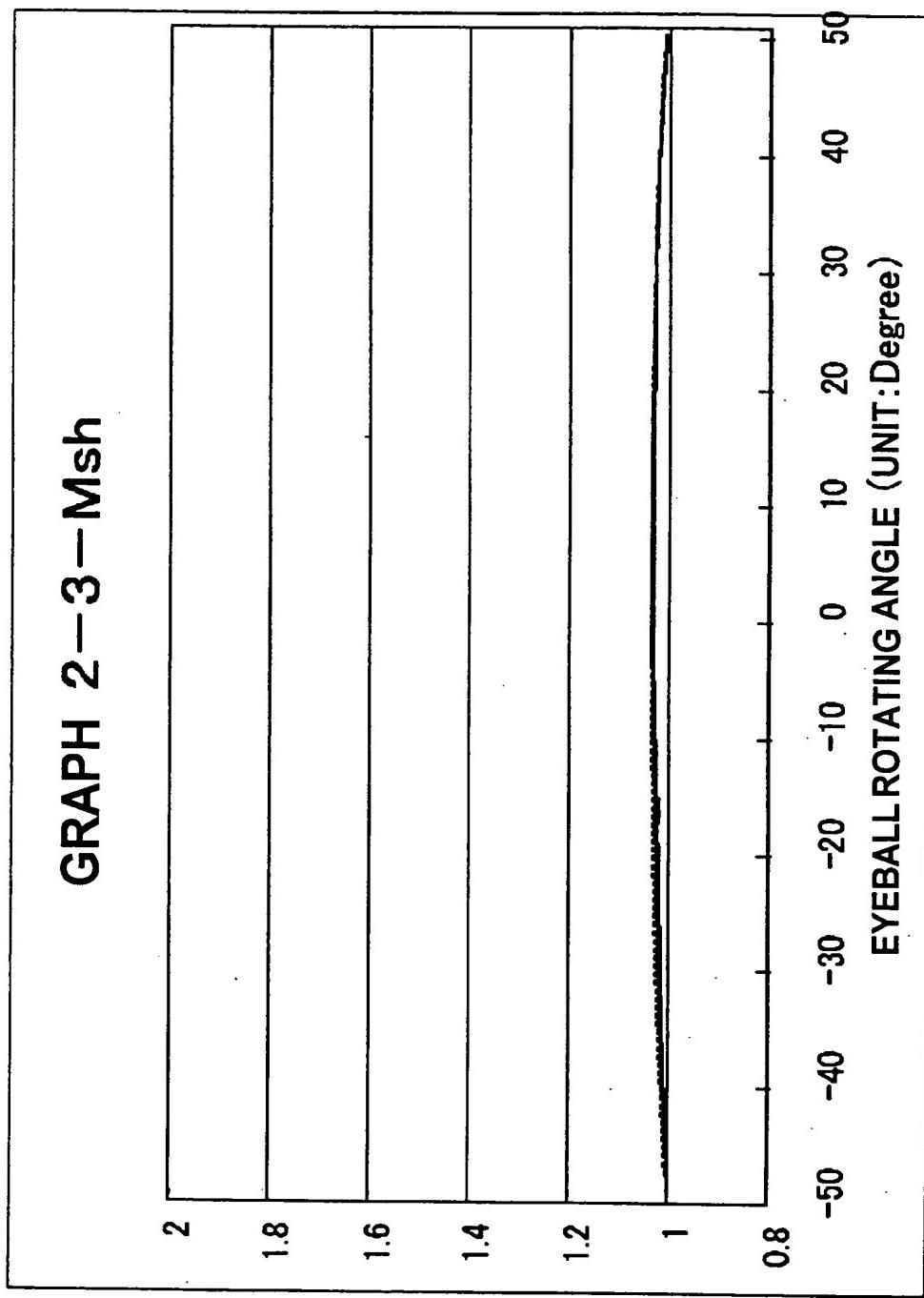


FIG. 25

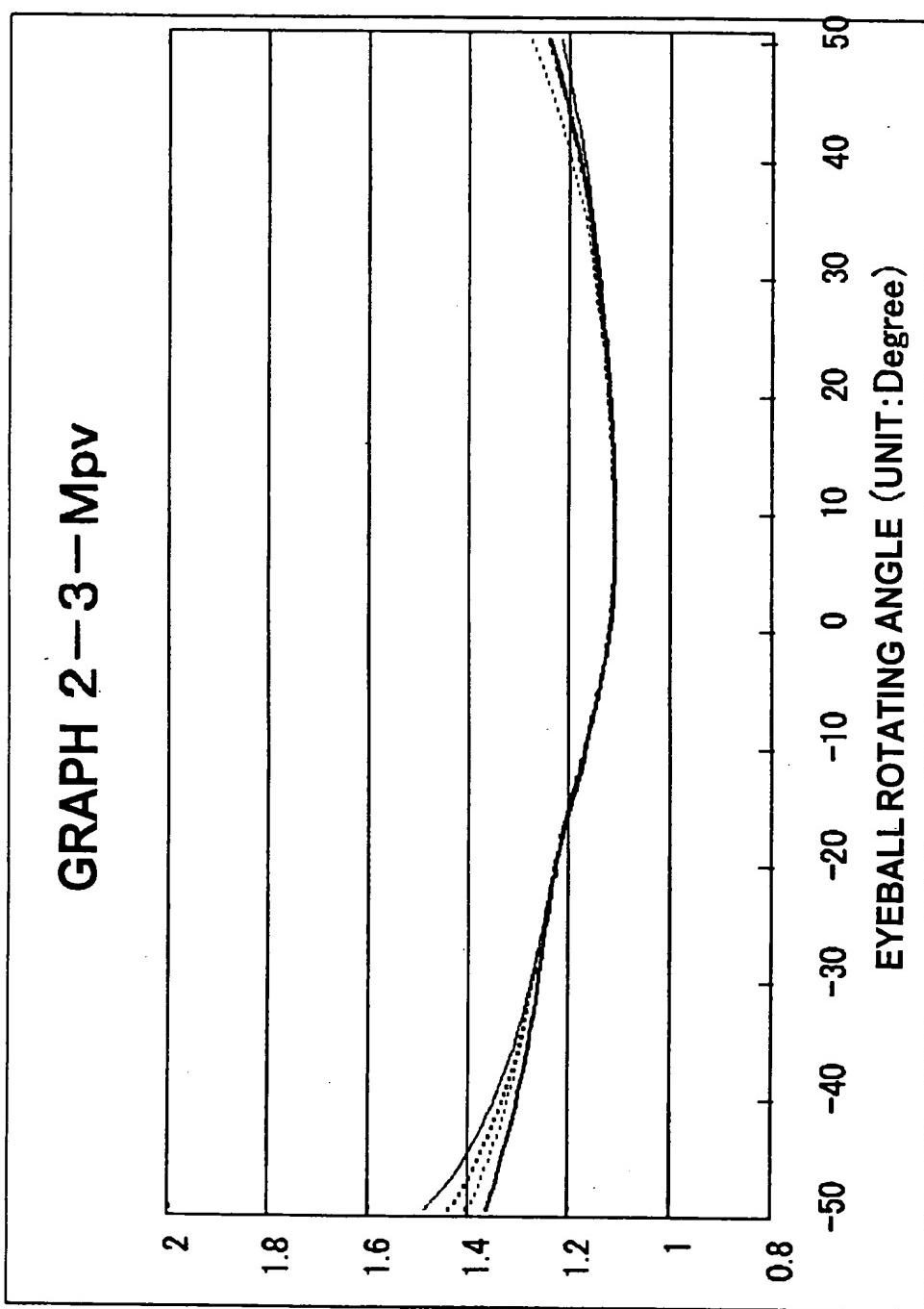


FIG. 26

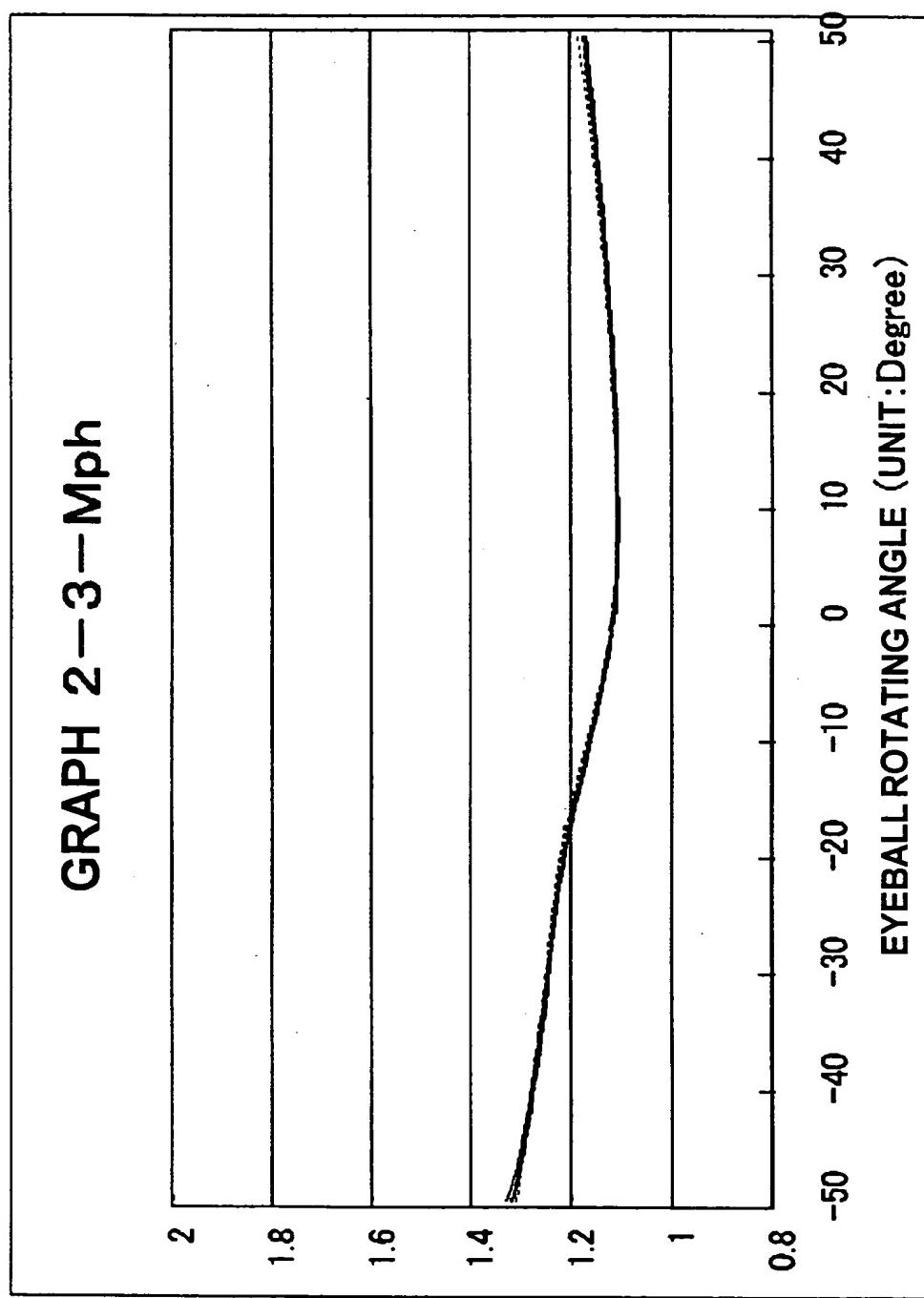


FIG. 27

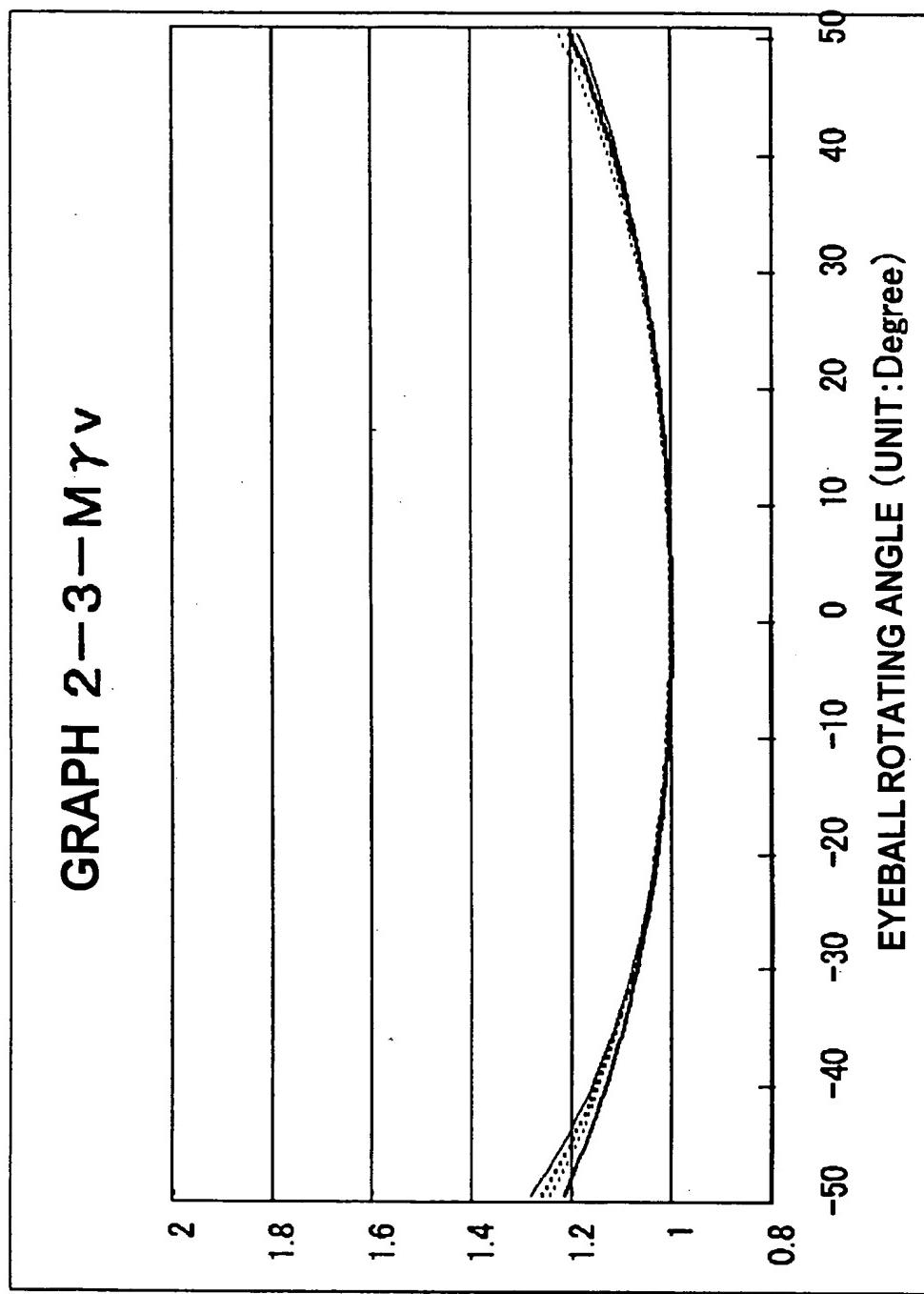


FIG. 28

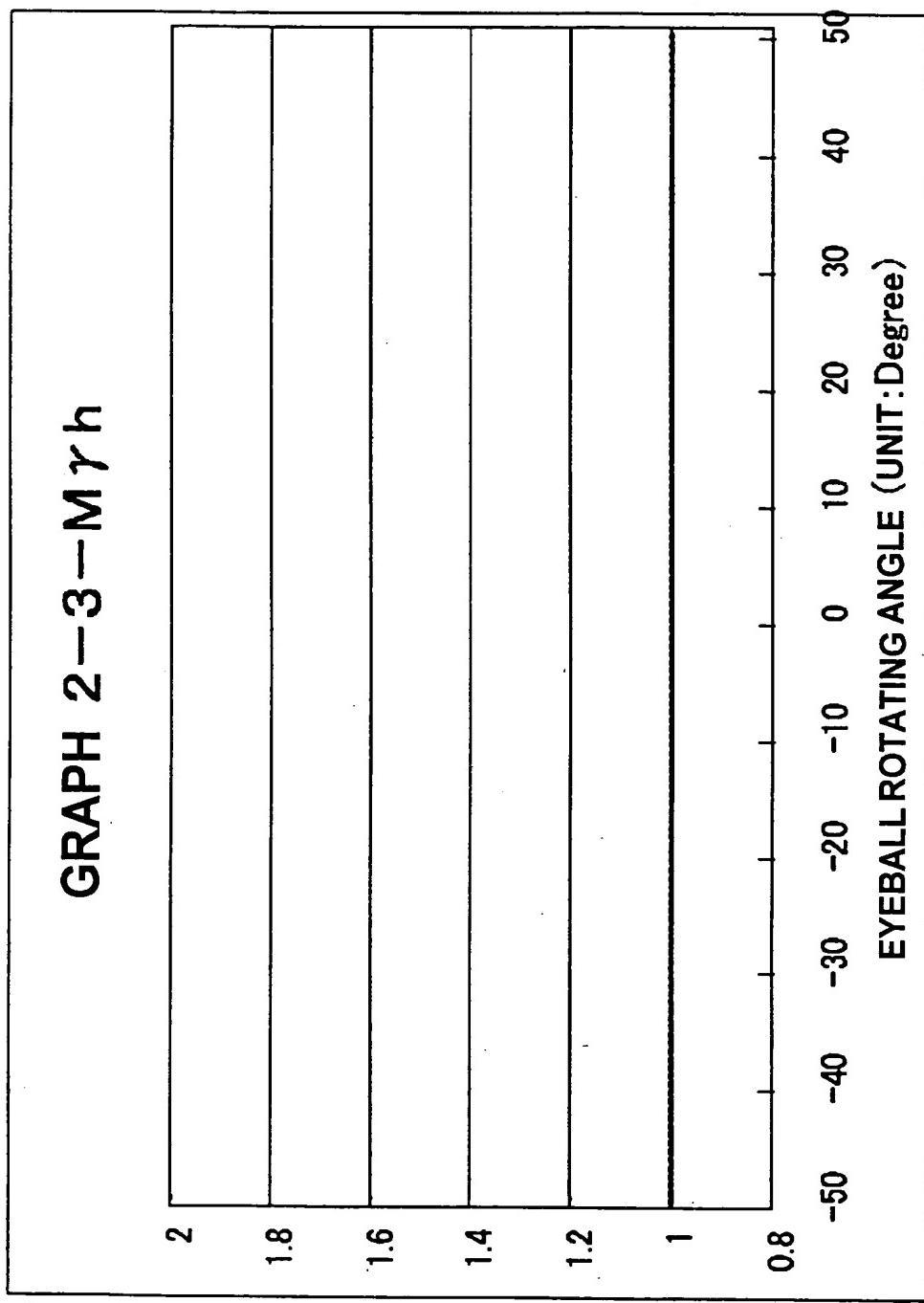


FIG. 29

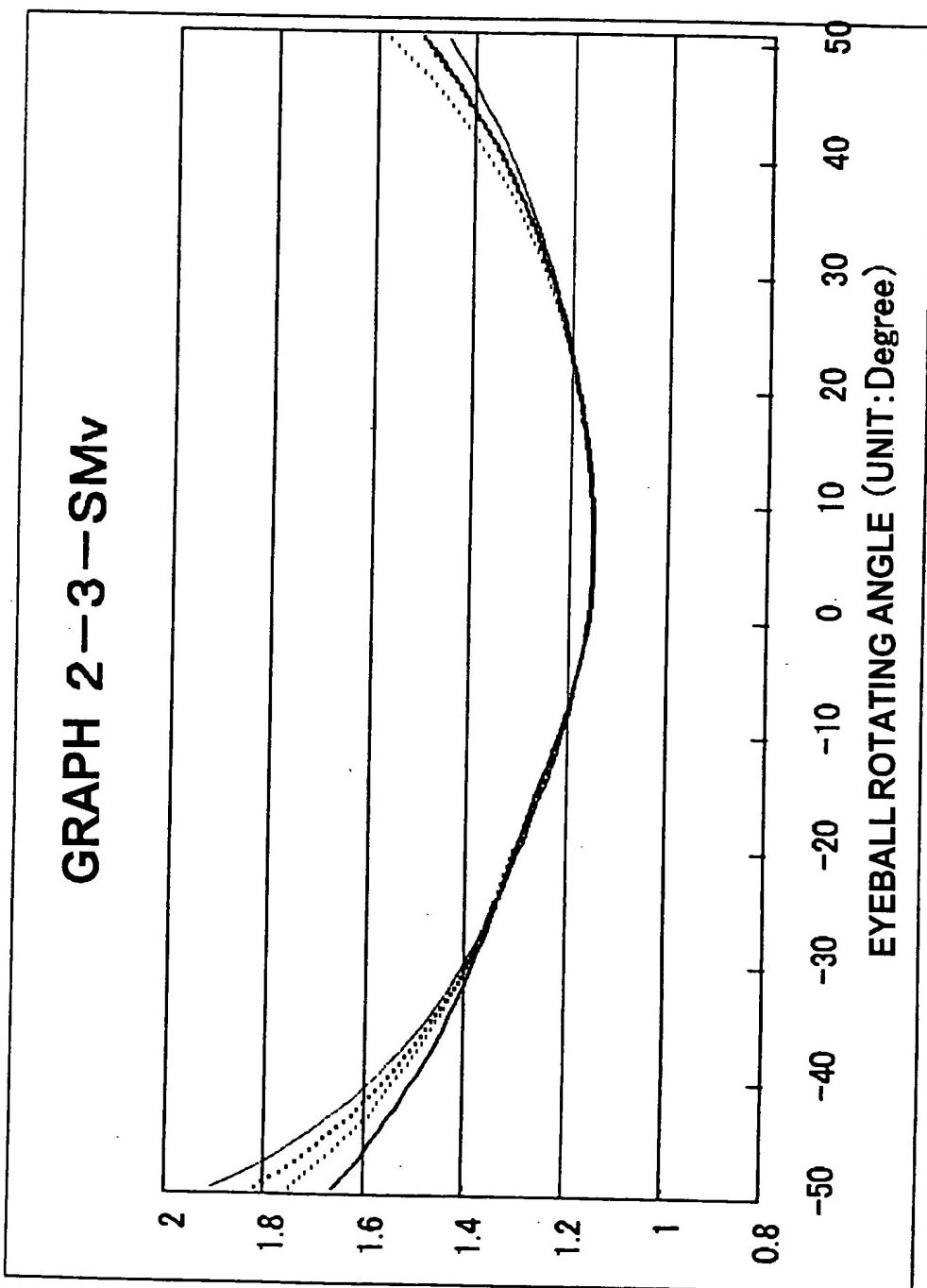


FIG. 30

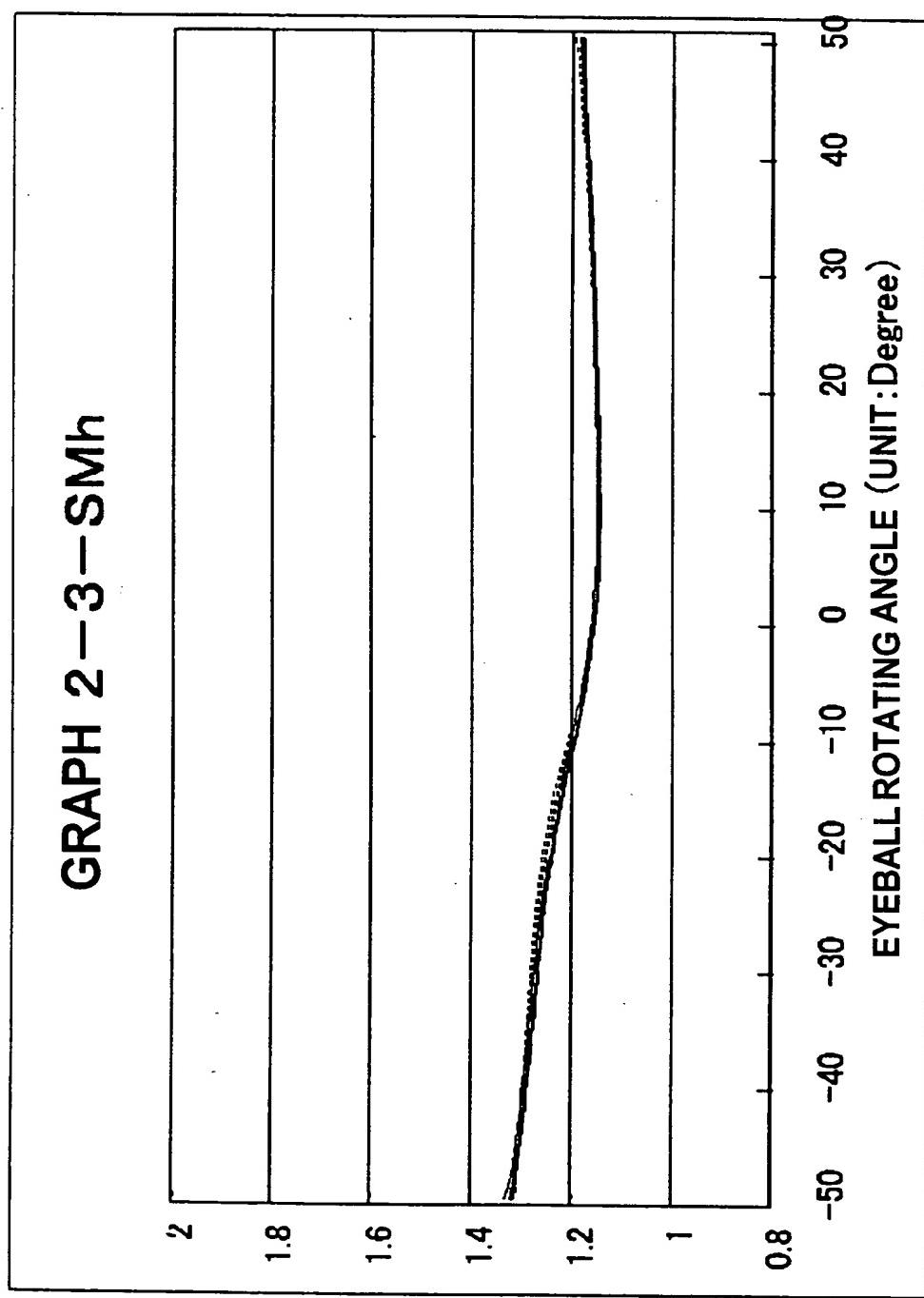


FIG. 31

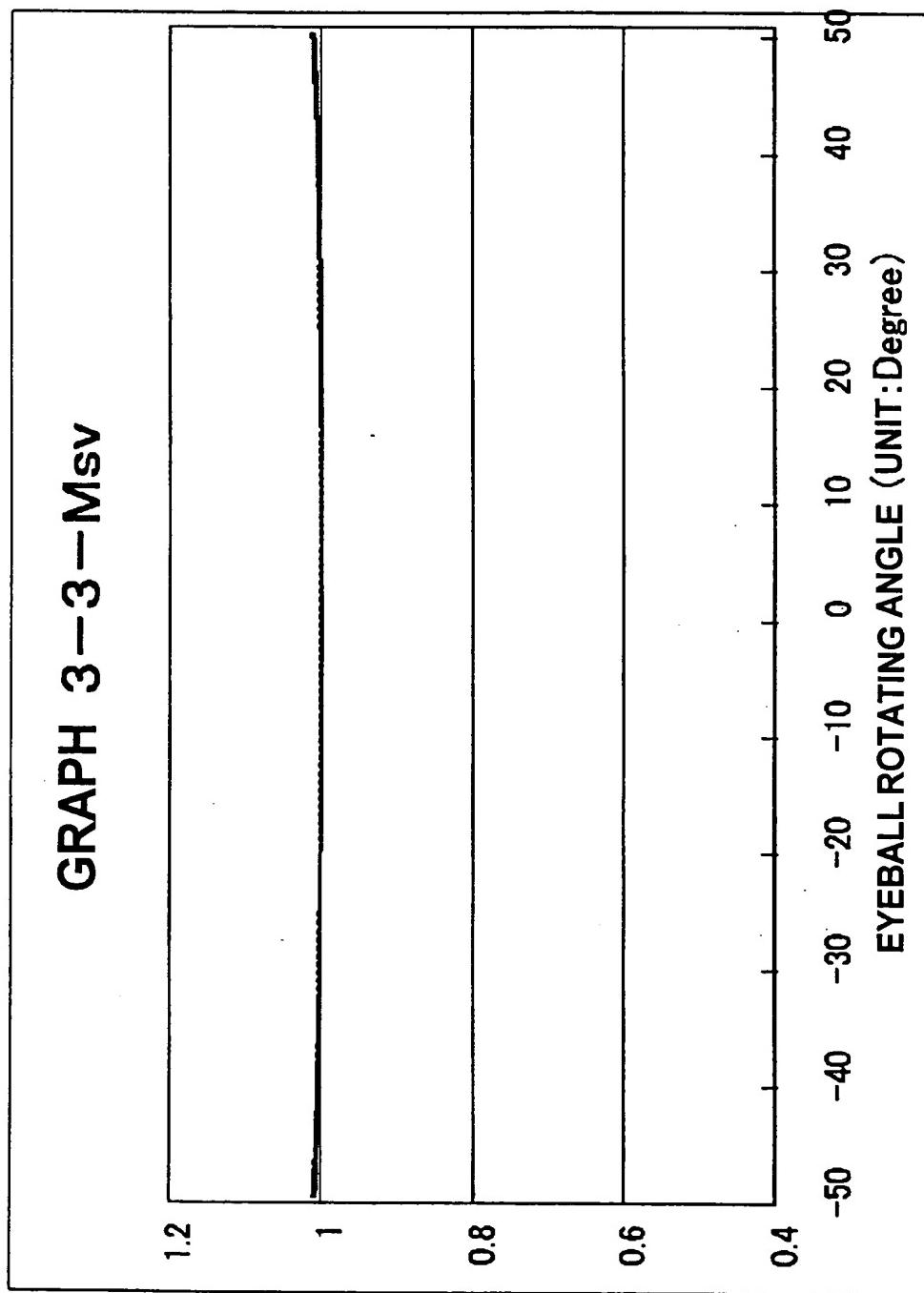


FIG. 32

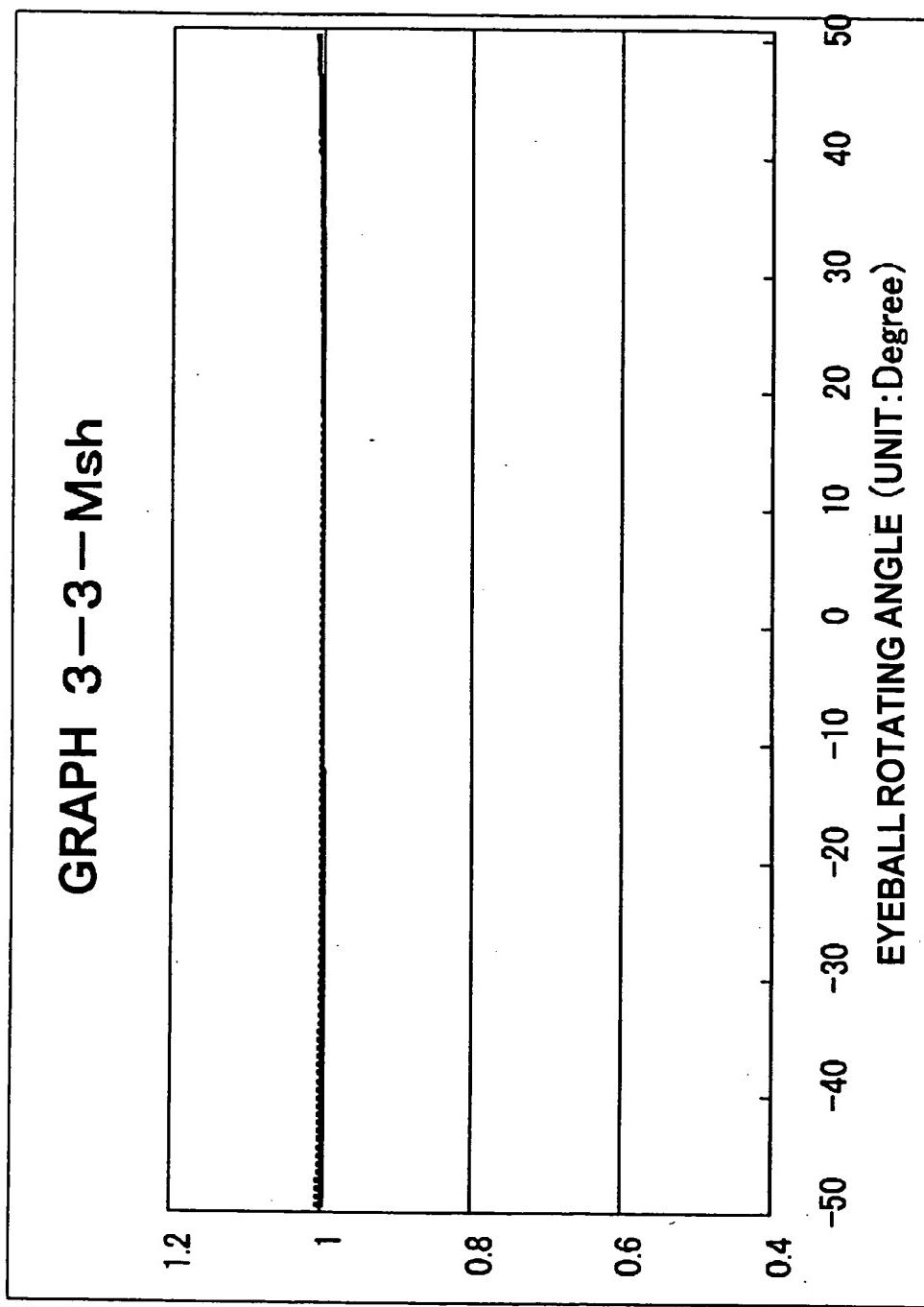


FIG. 33

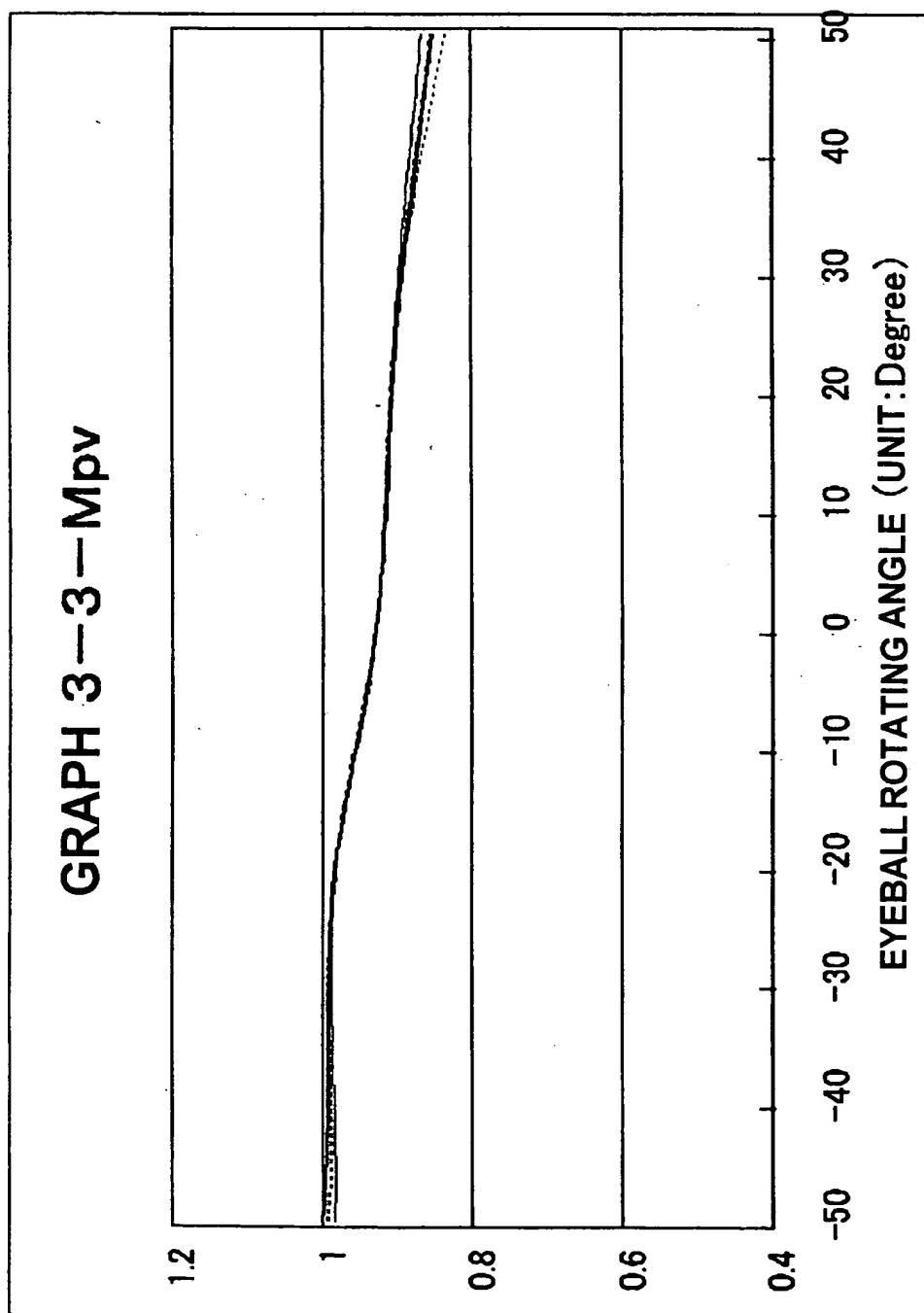


FIG. 34

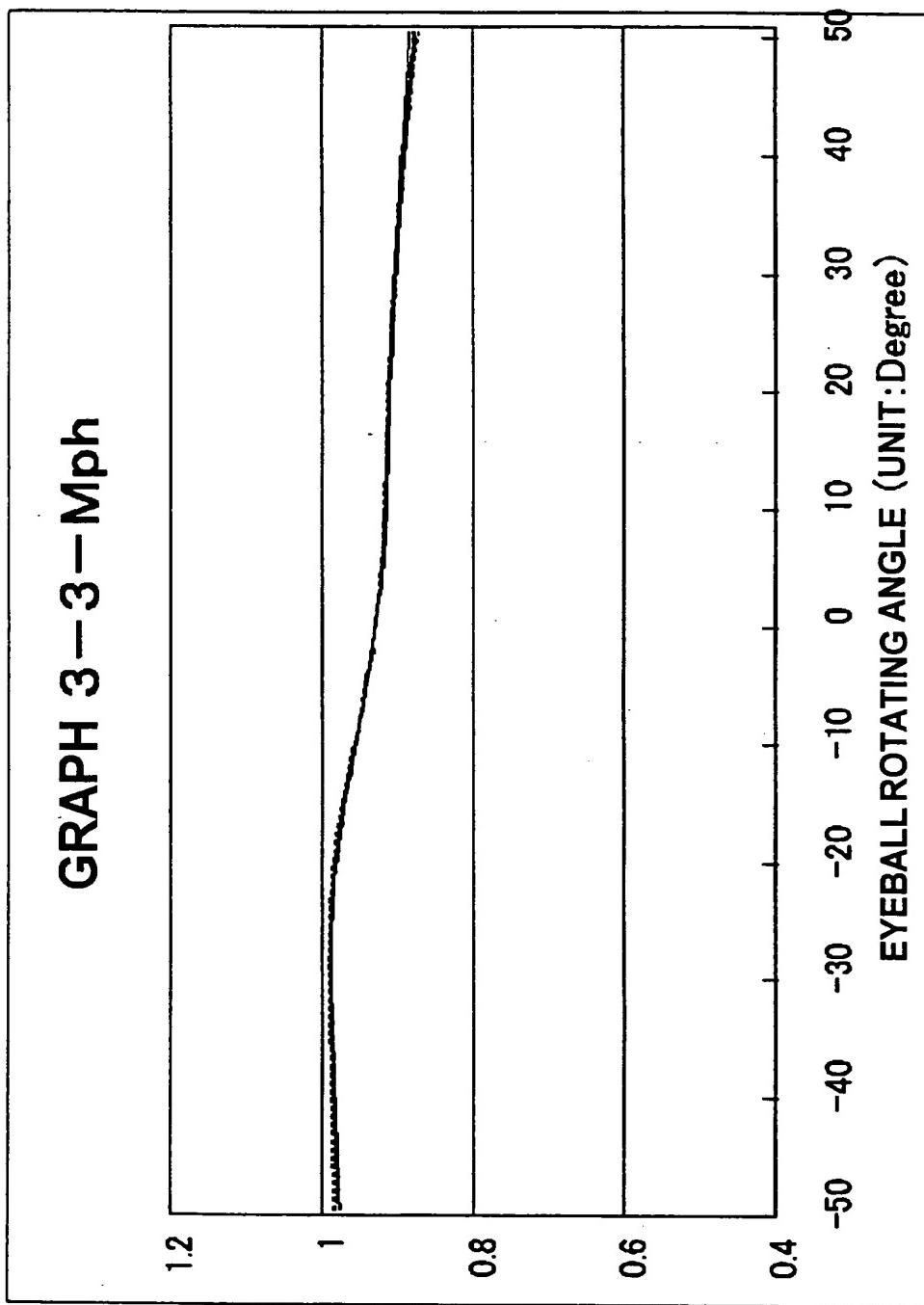


FIG. 35

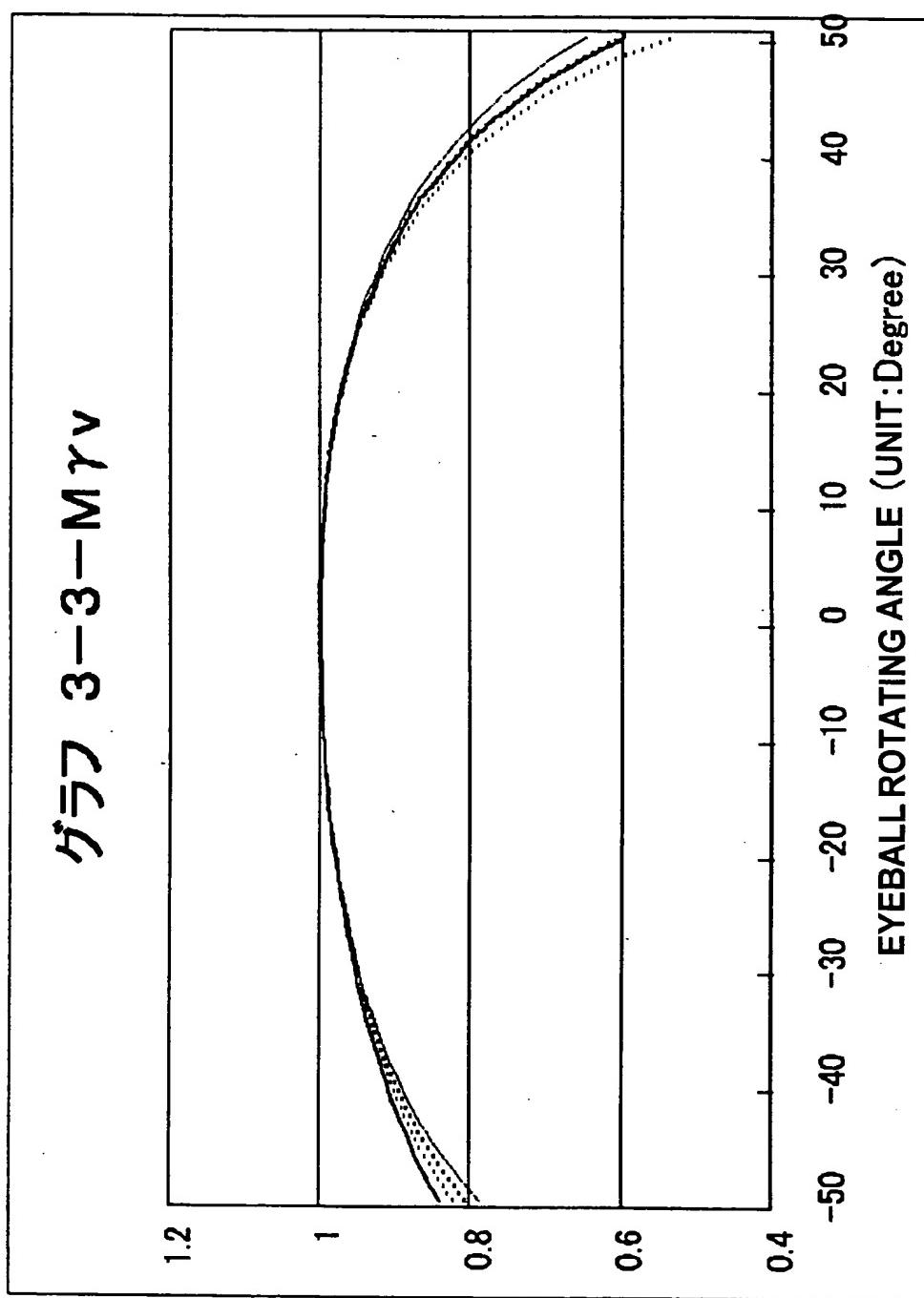


FIG. 36

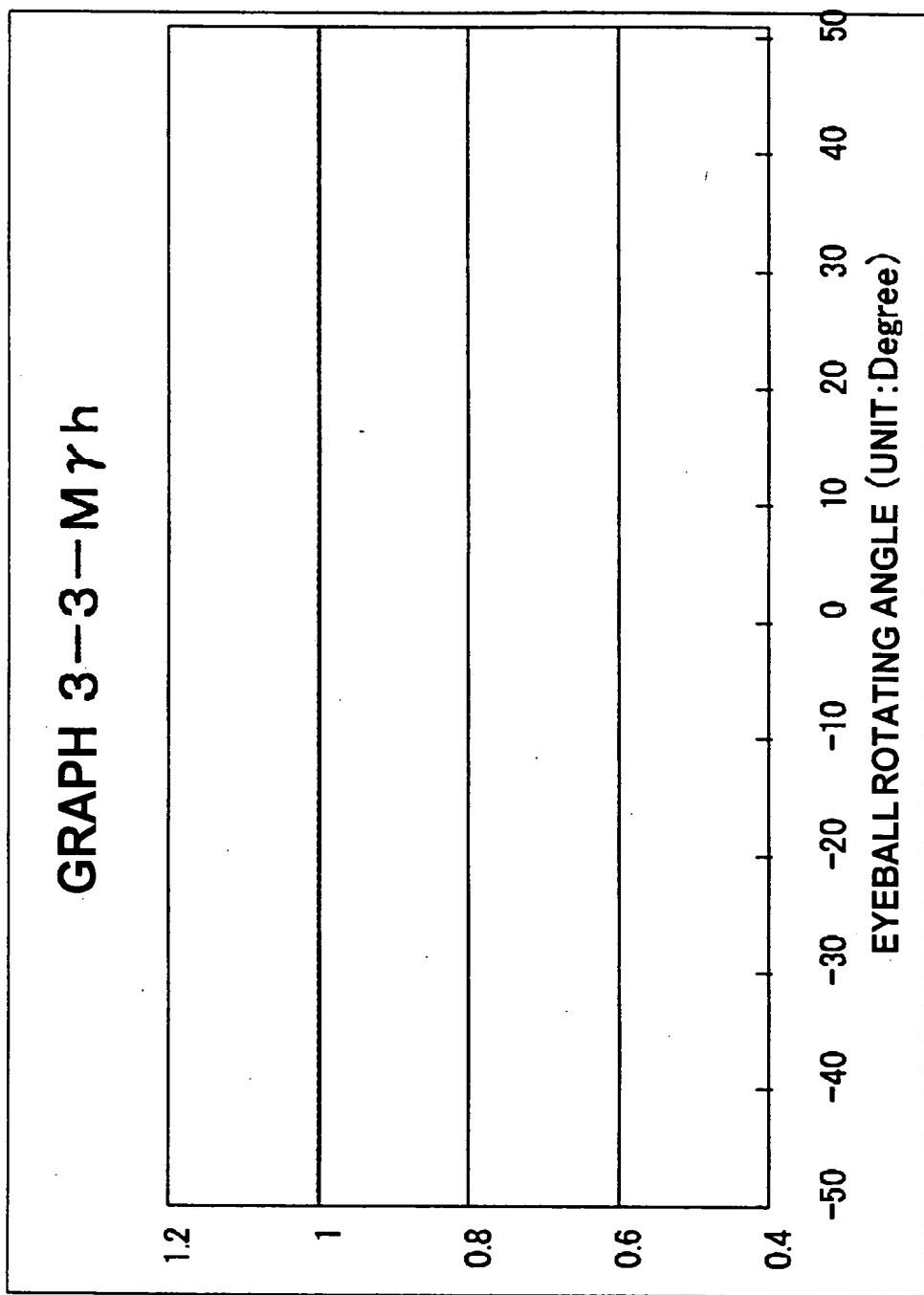


FIG. 37

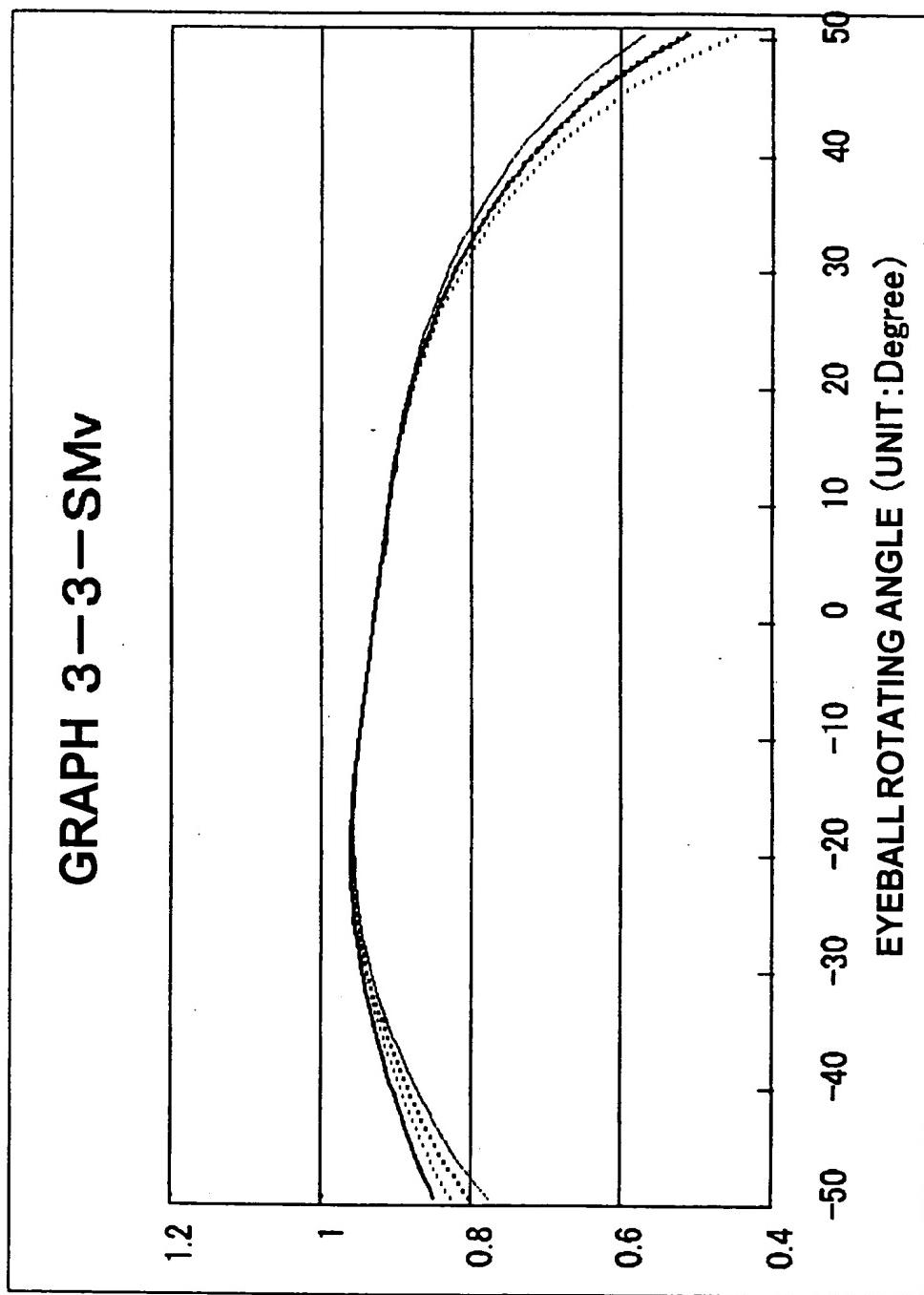


FIG. 38

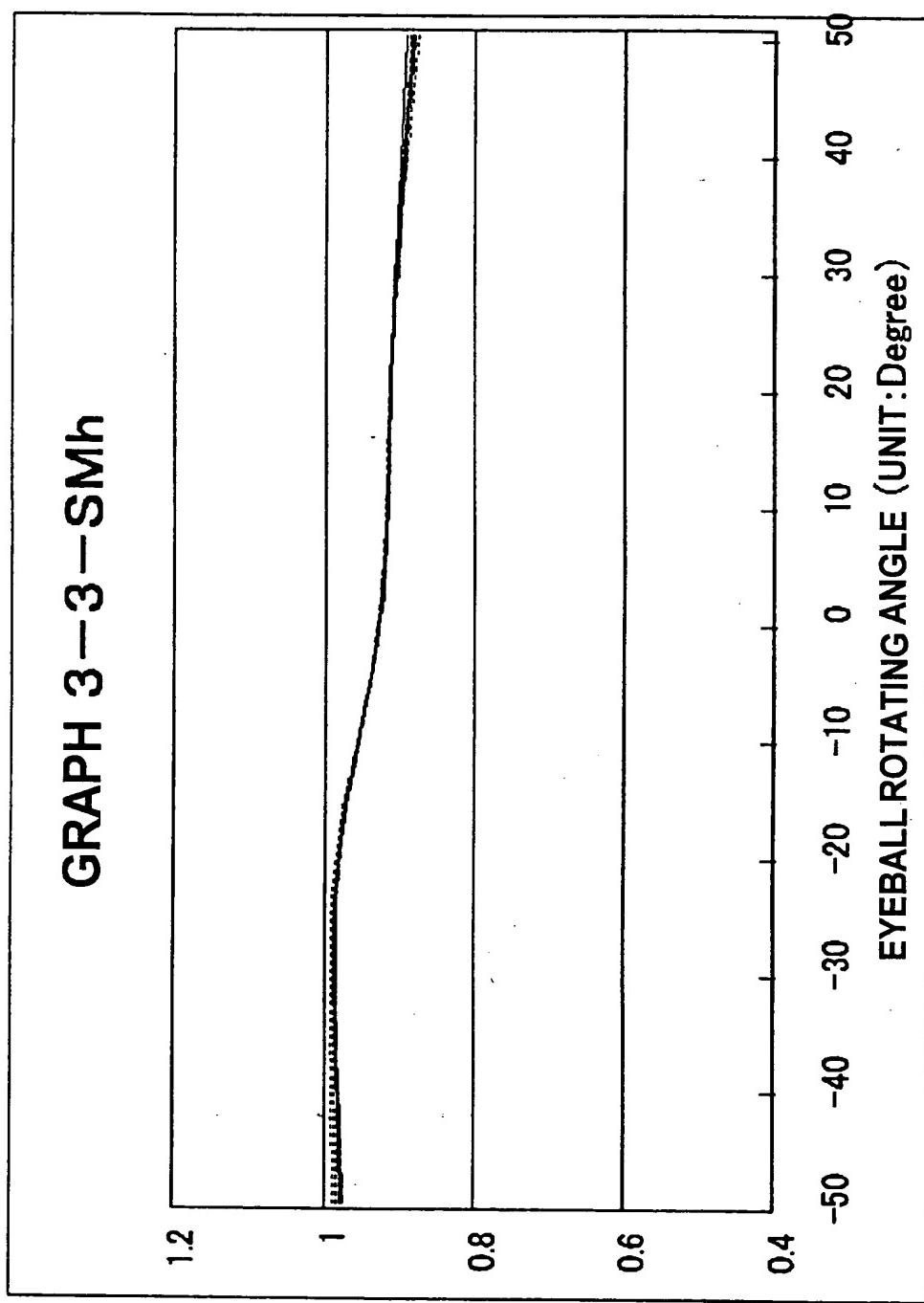


FIG. 39

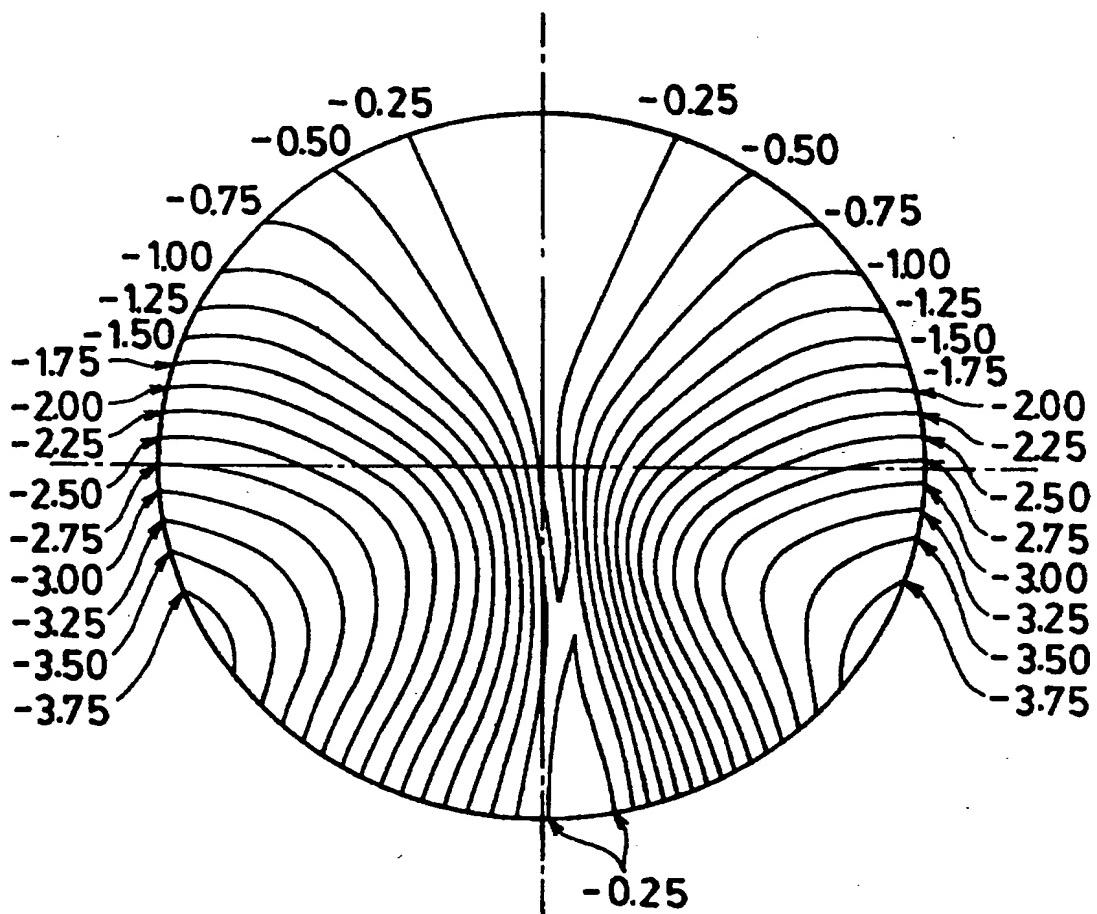


FIG. 40

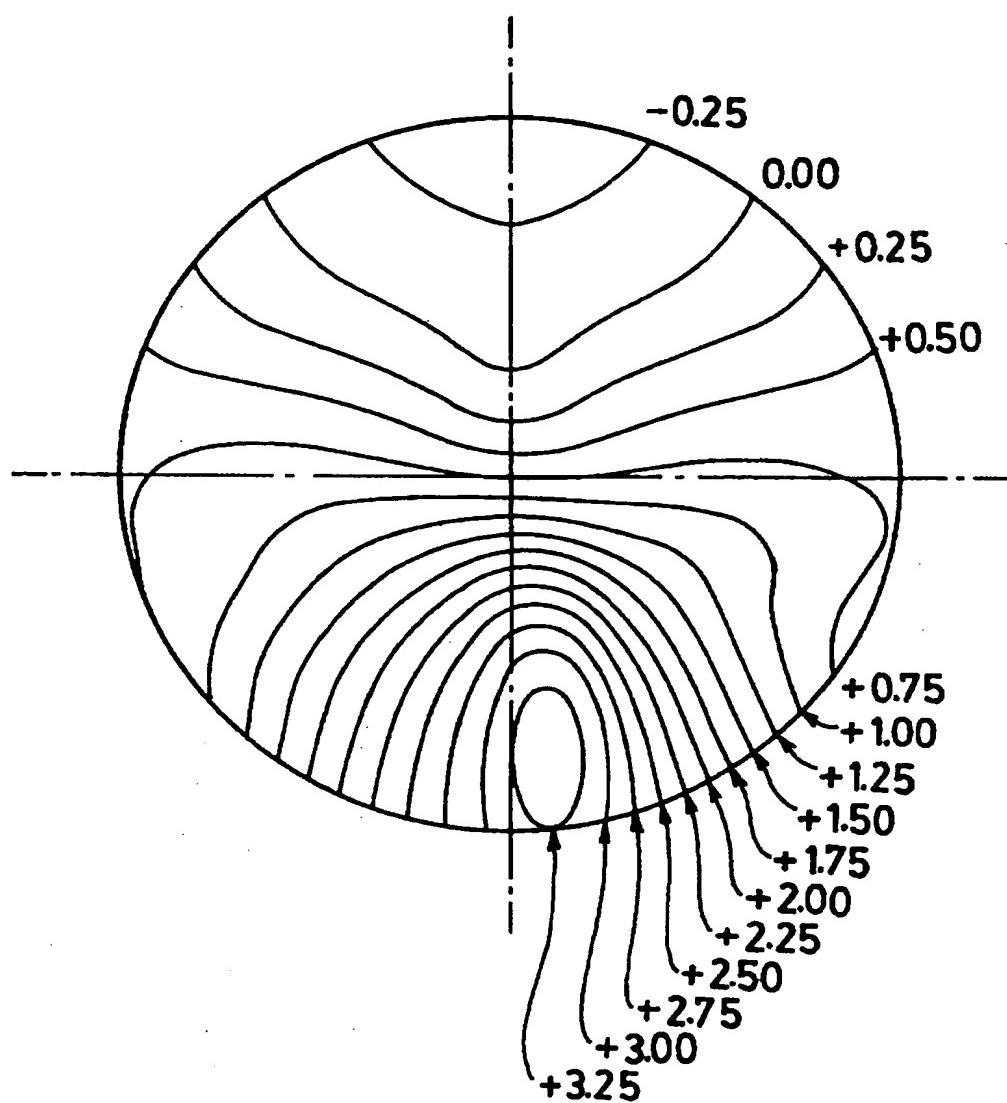


FIG. 41

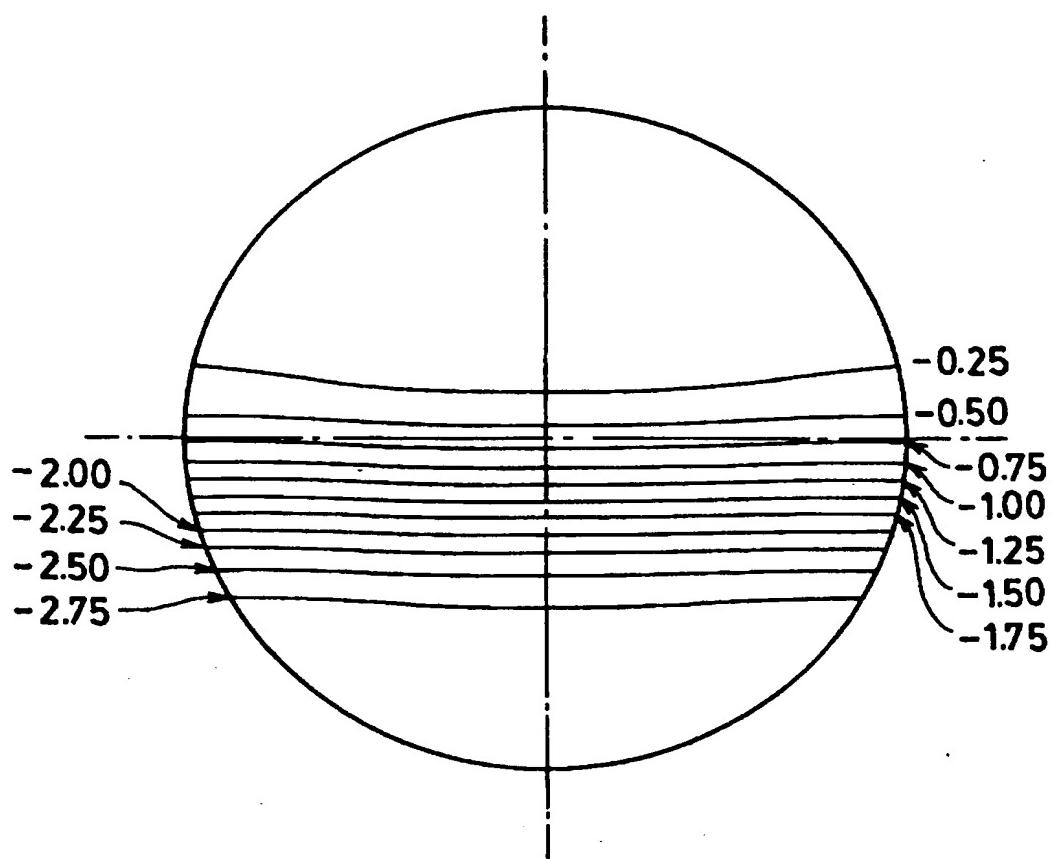


FIG. 42

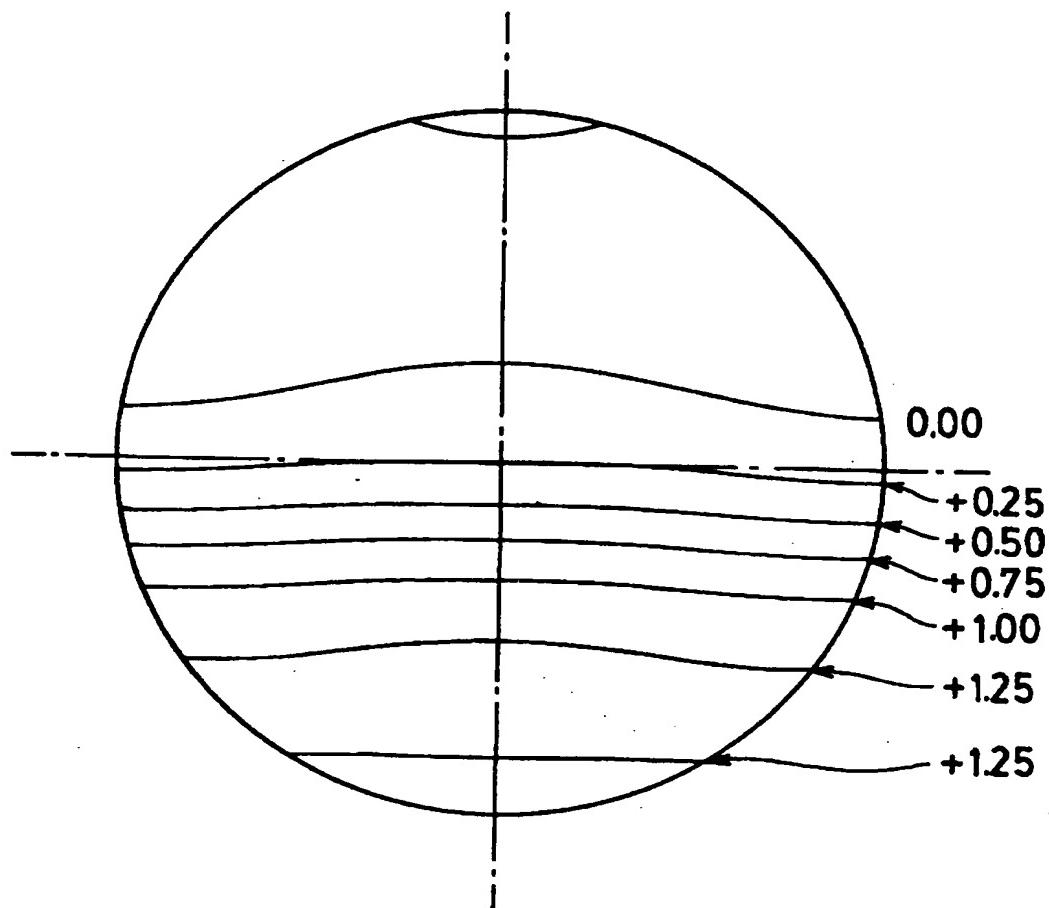


FIG. 43

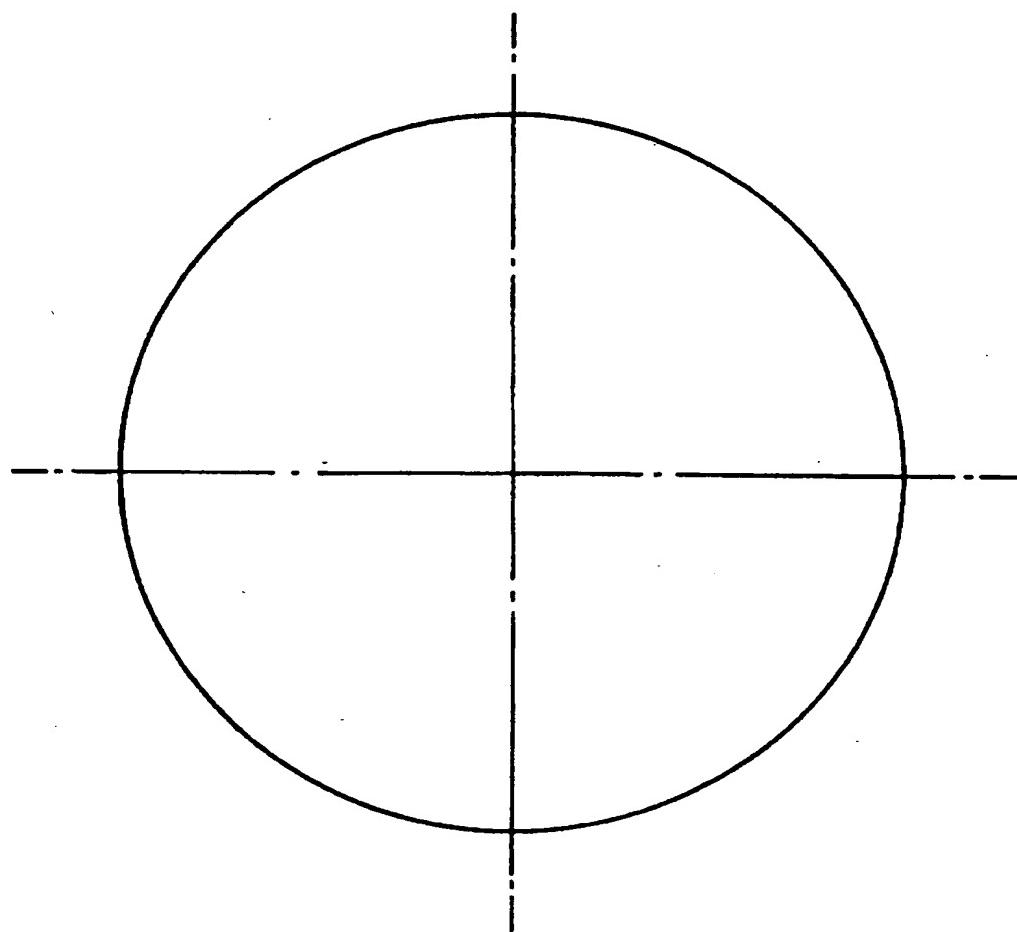


FIG. 44

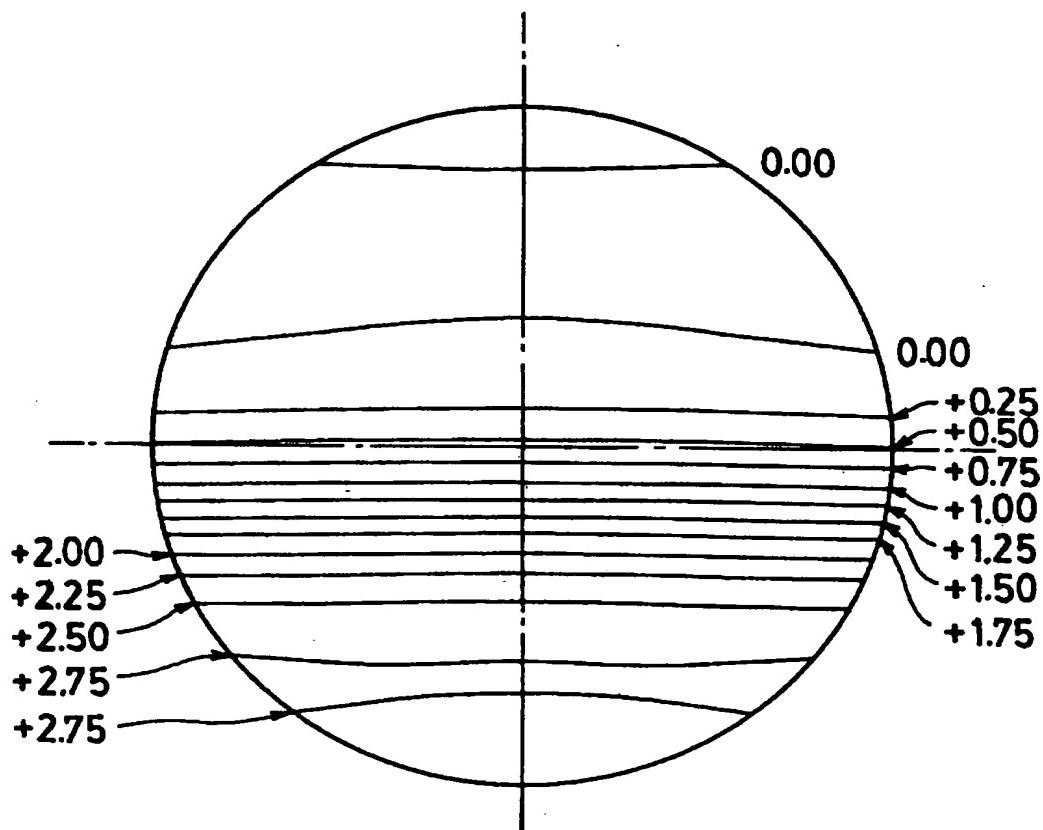


FIG. 45

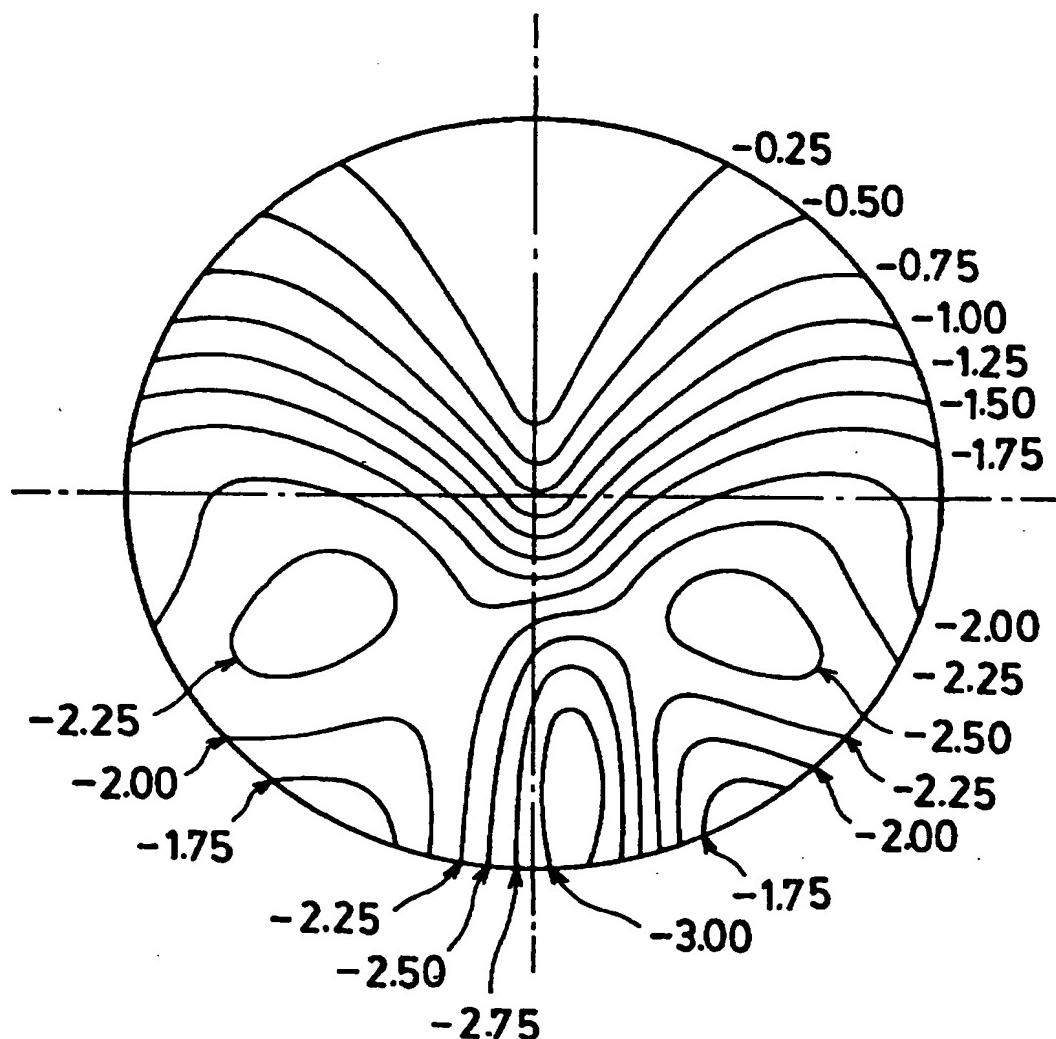


FIG. 46

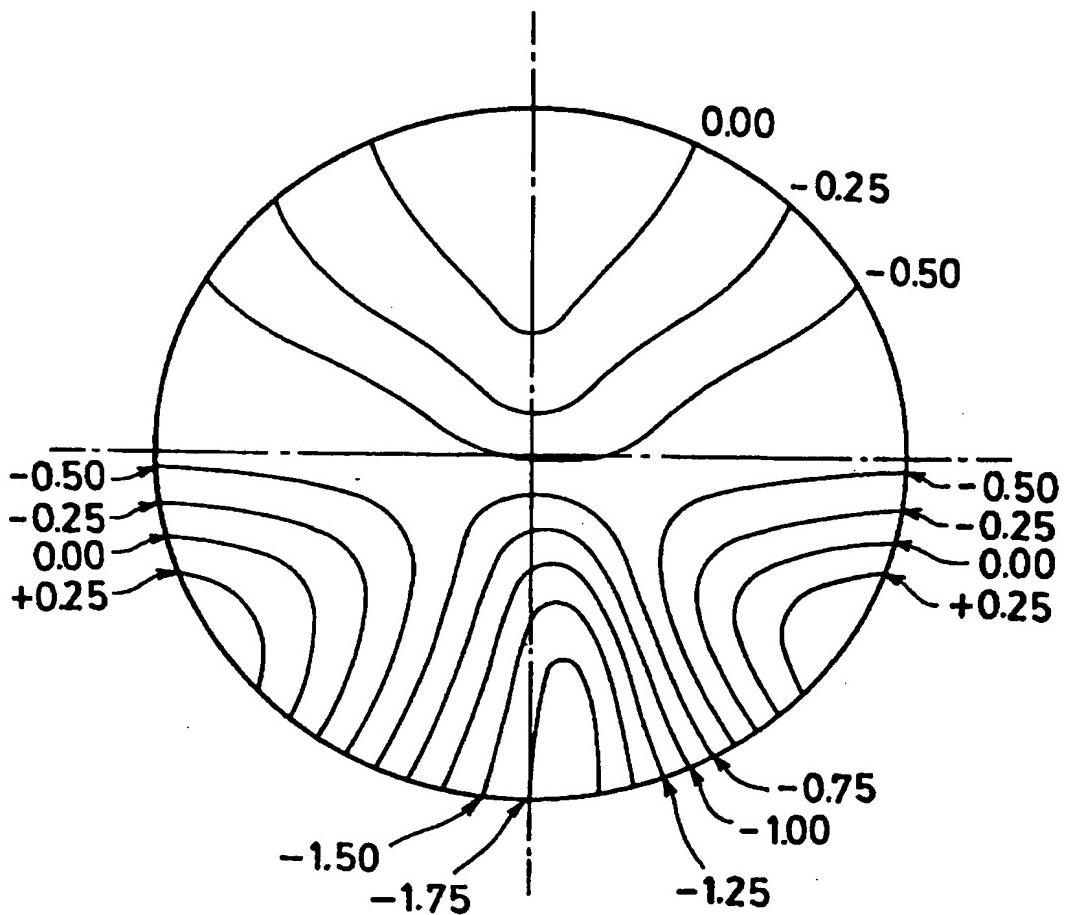


FIG. 47

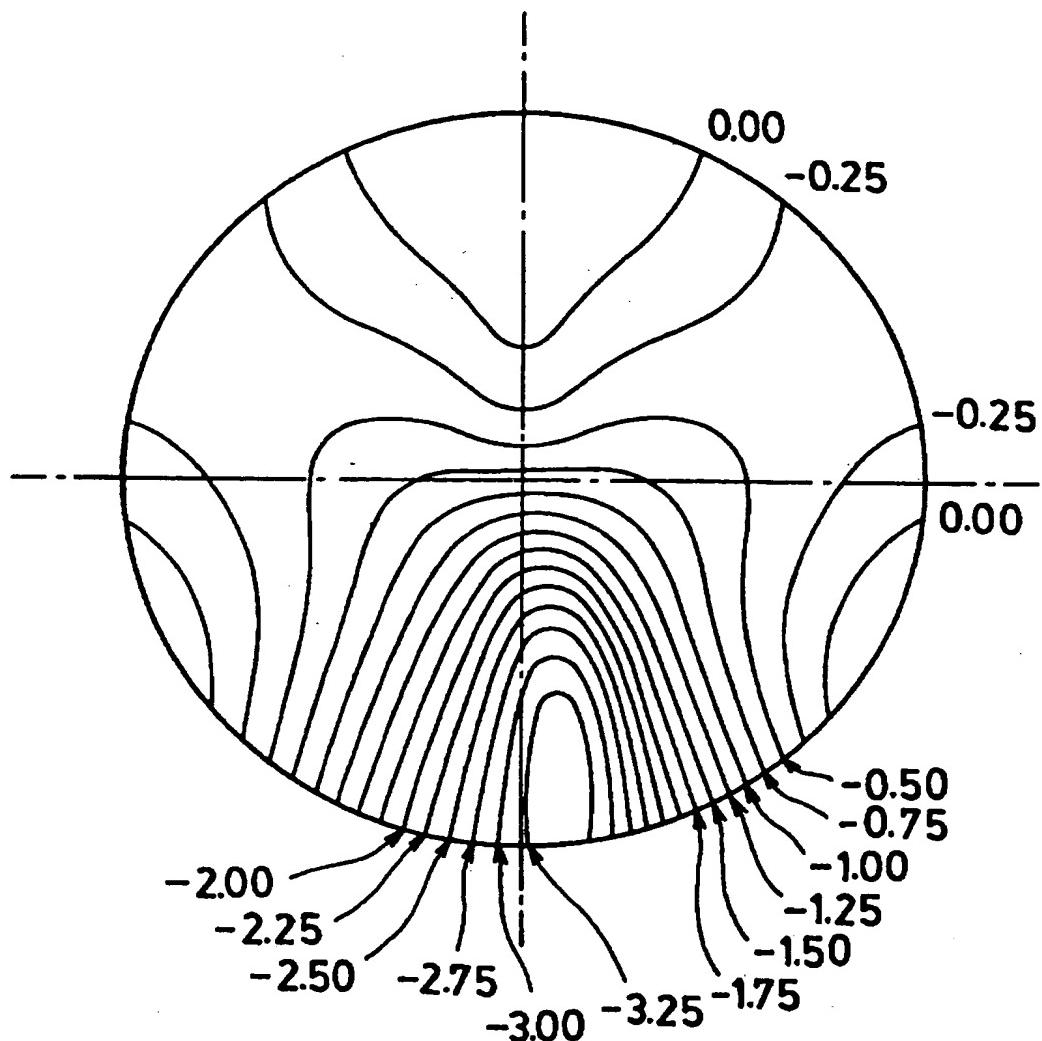


FIG. 48

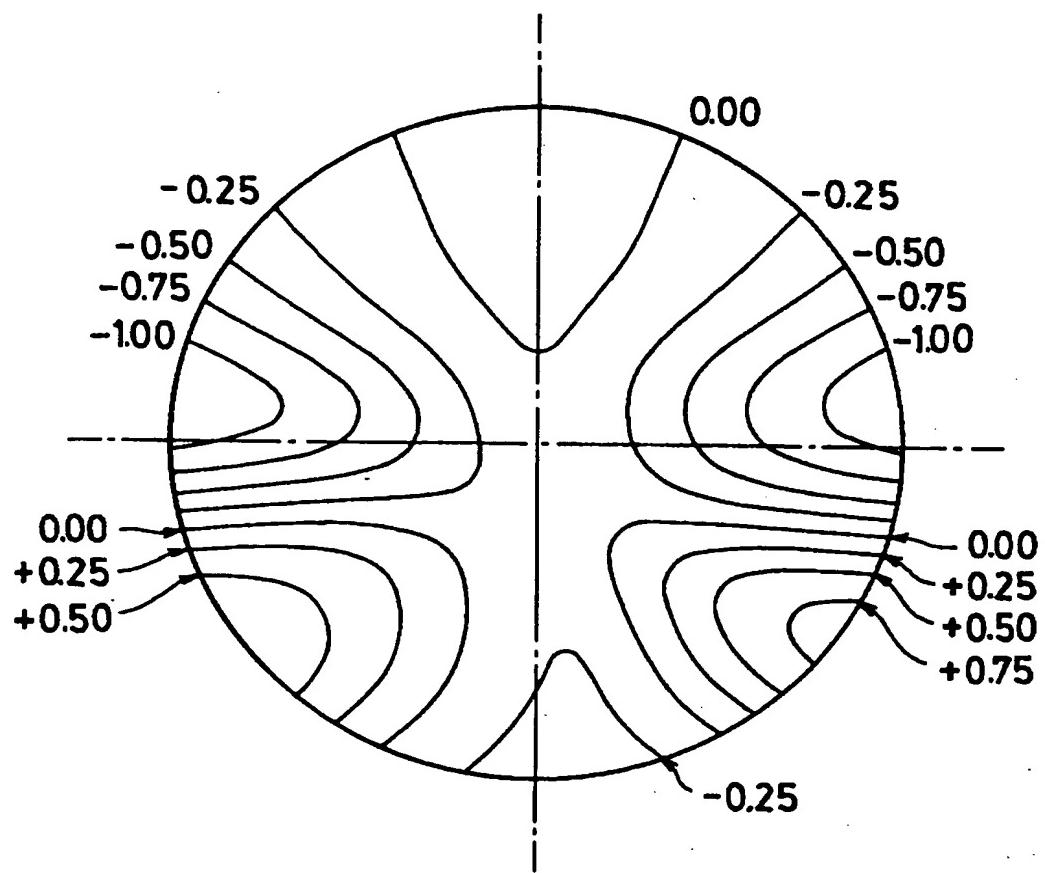


FIG. 49

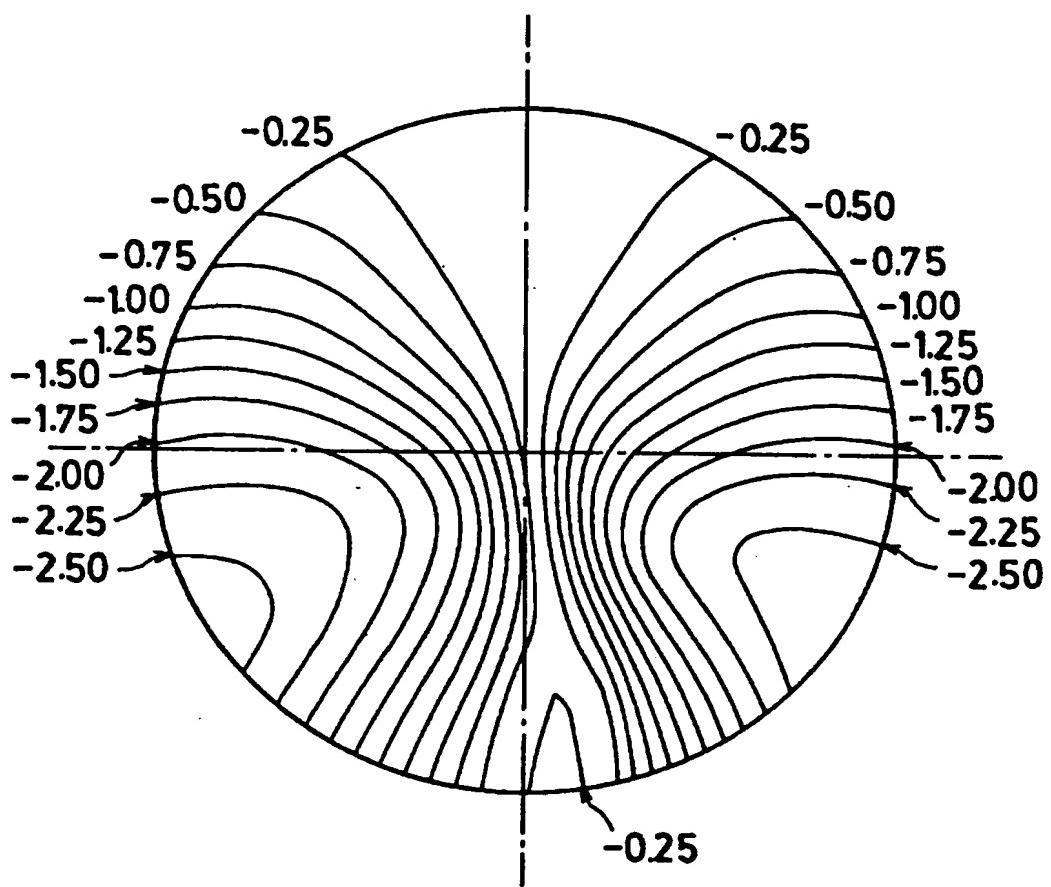


FIG. 50

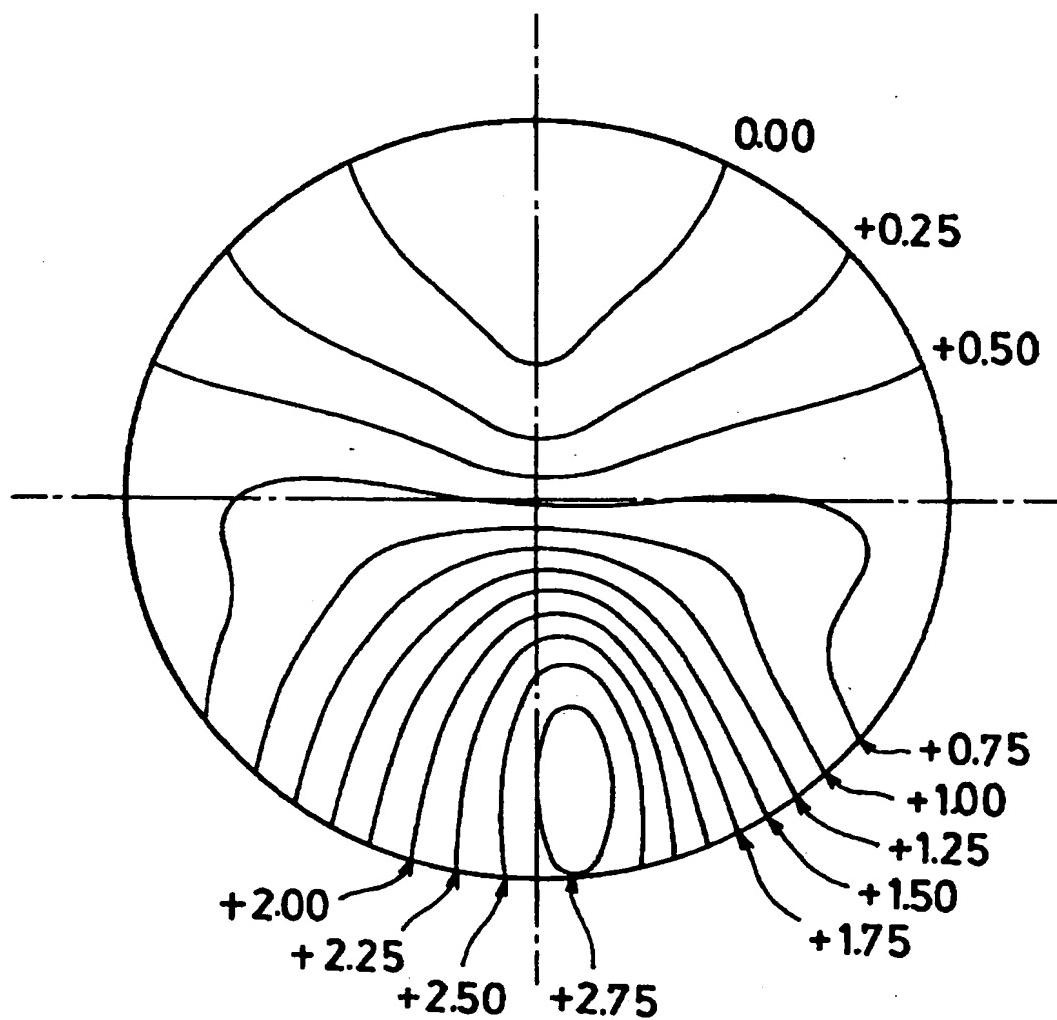


FIG. 51

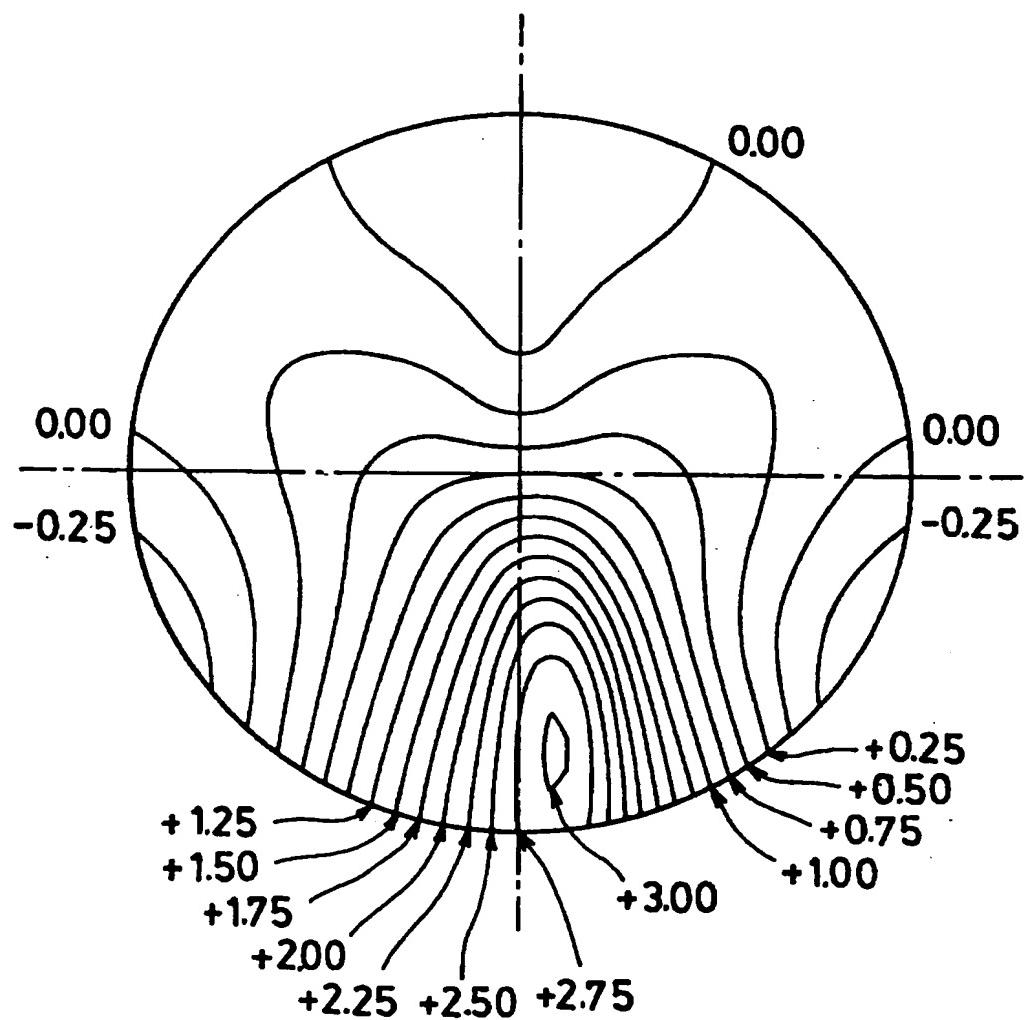


FIG. 52

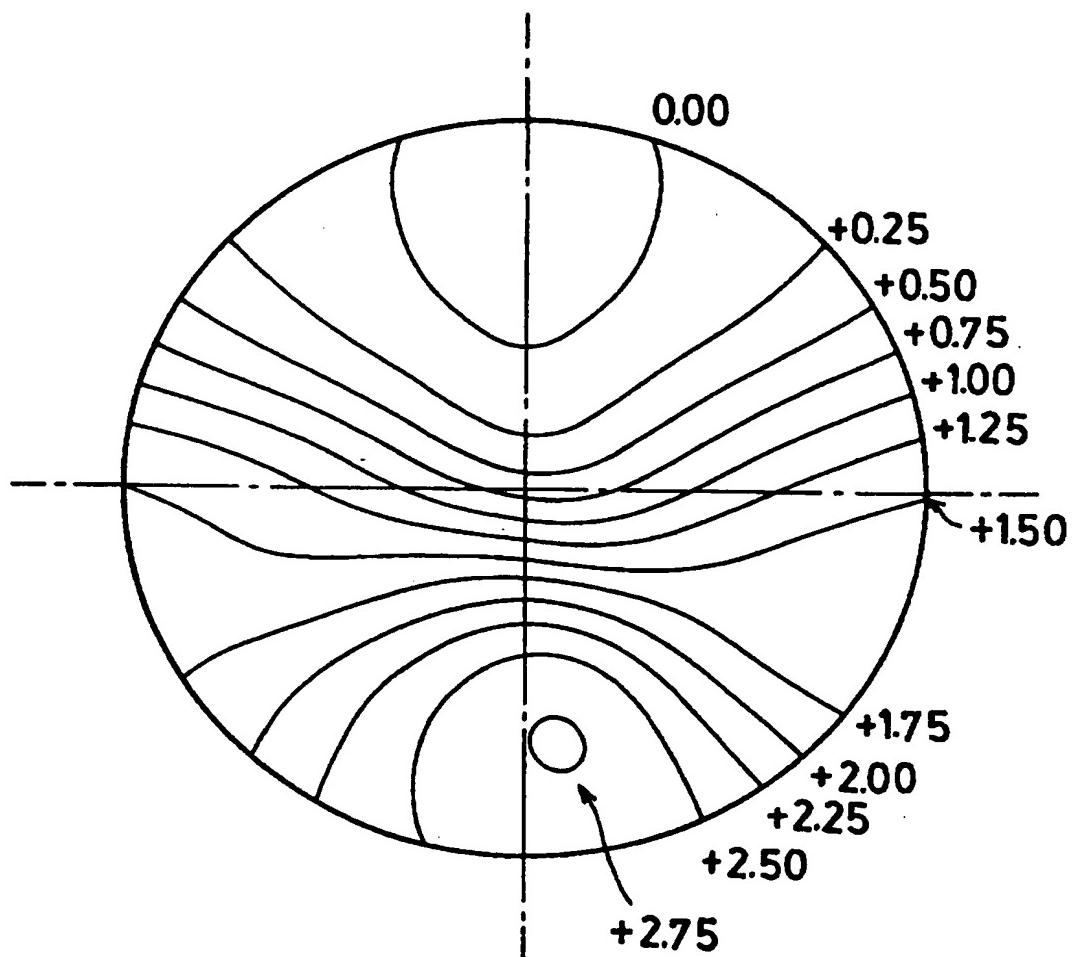


FIG. 53

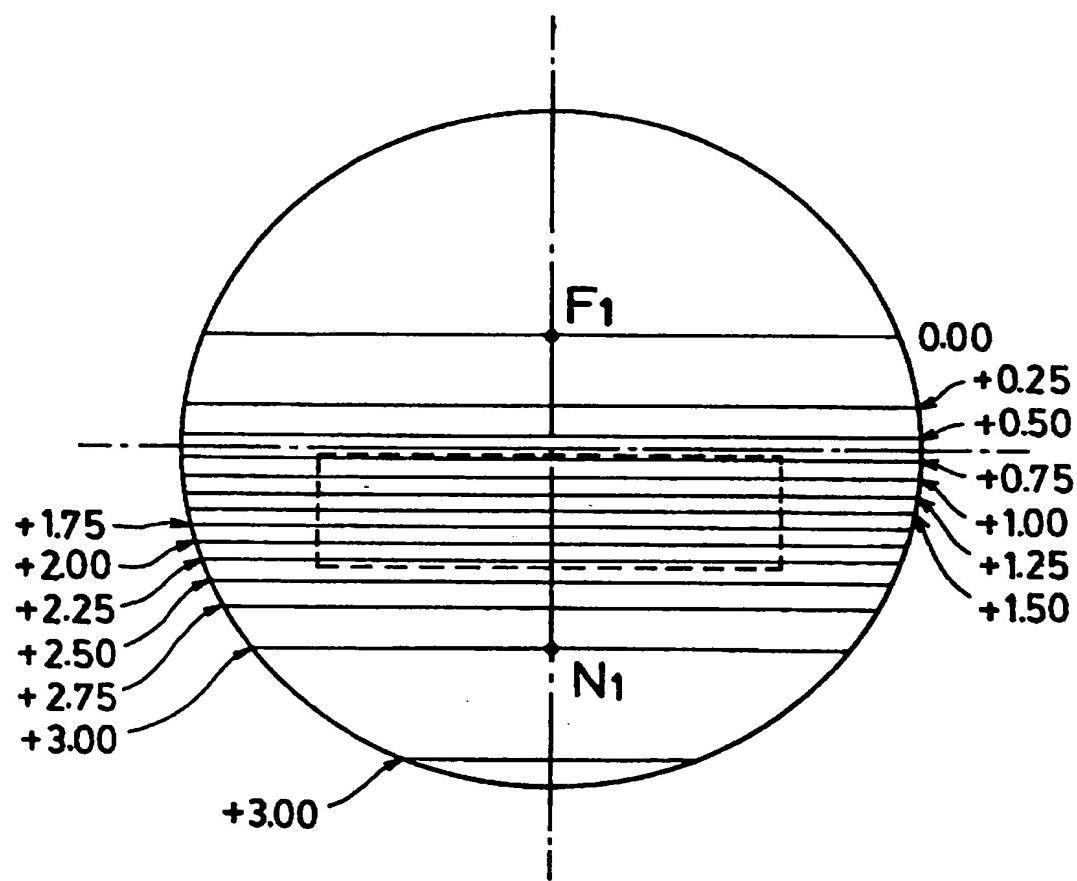


FIG. 54

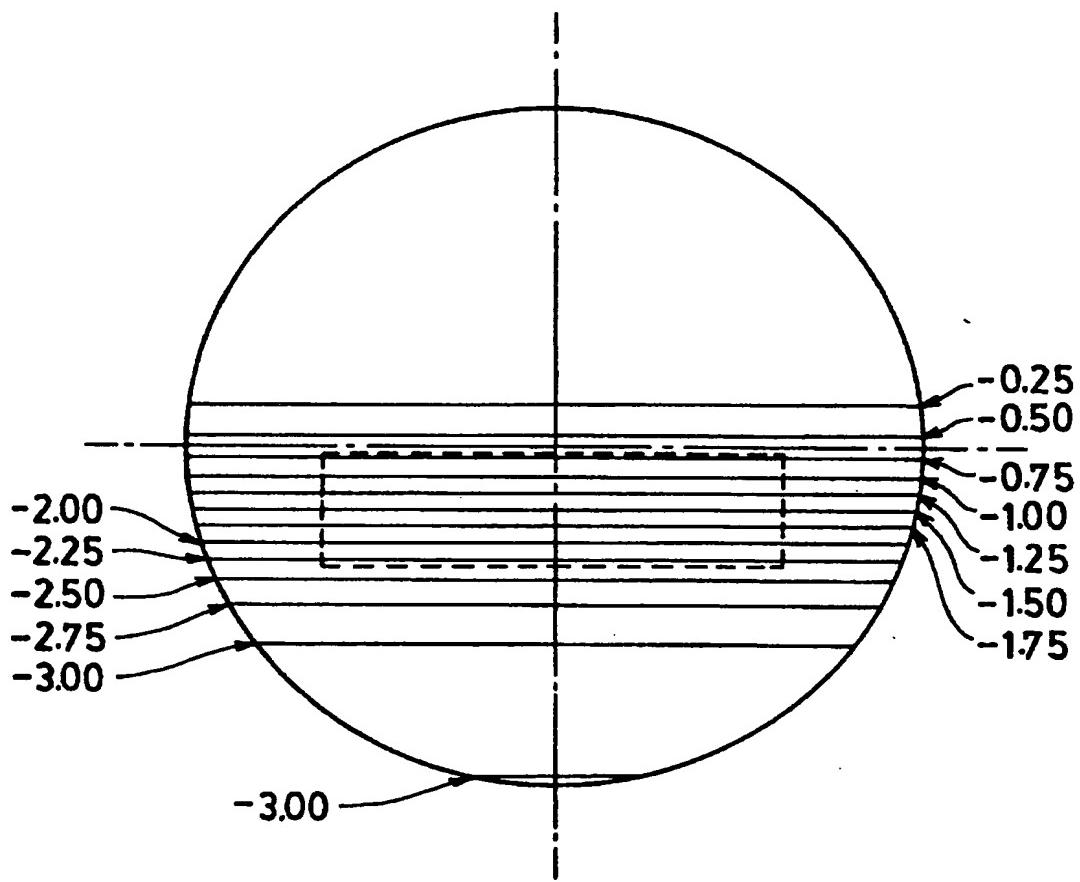


FIG. 55

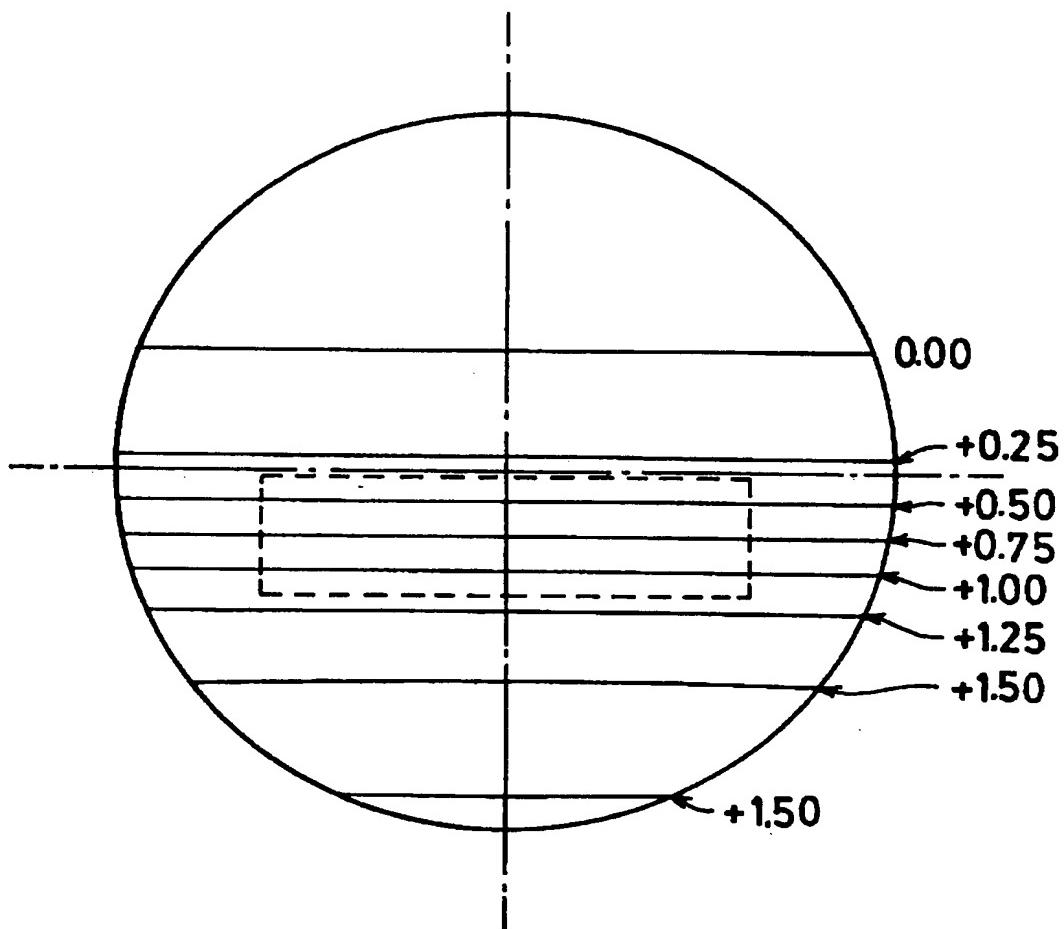


FIG. 56

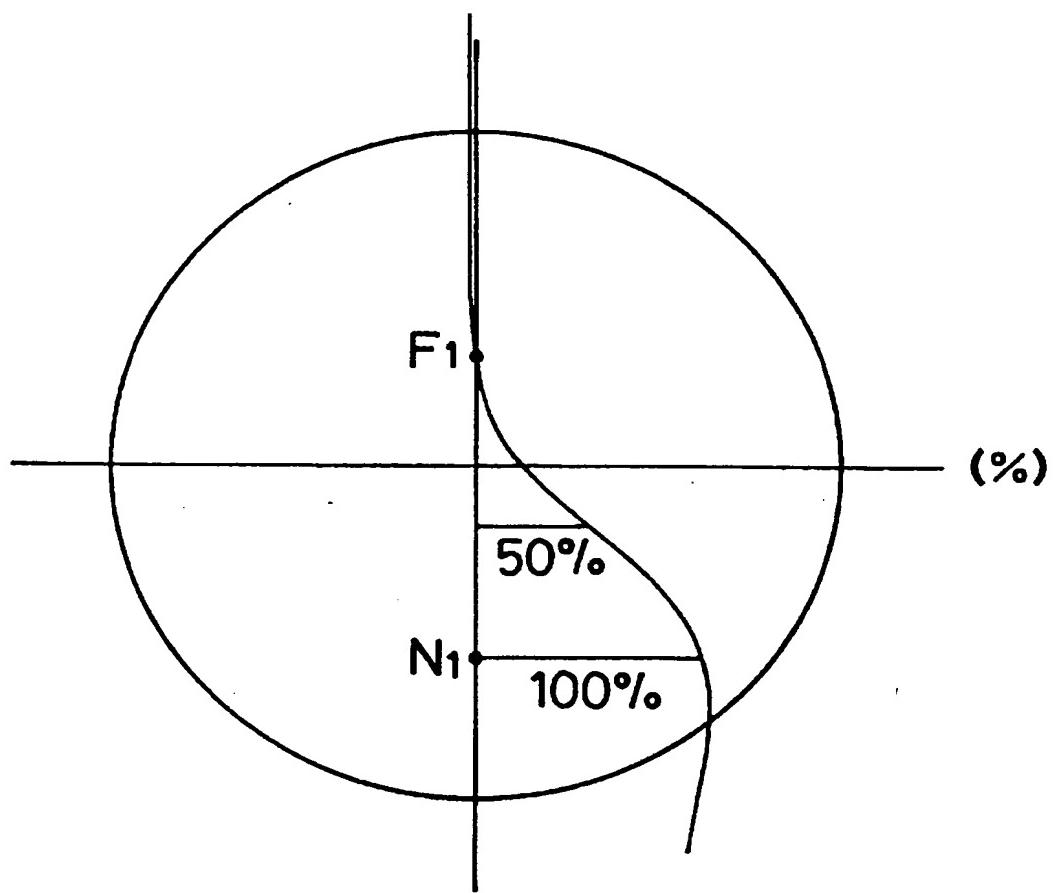
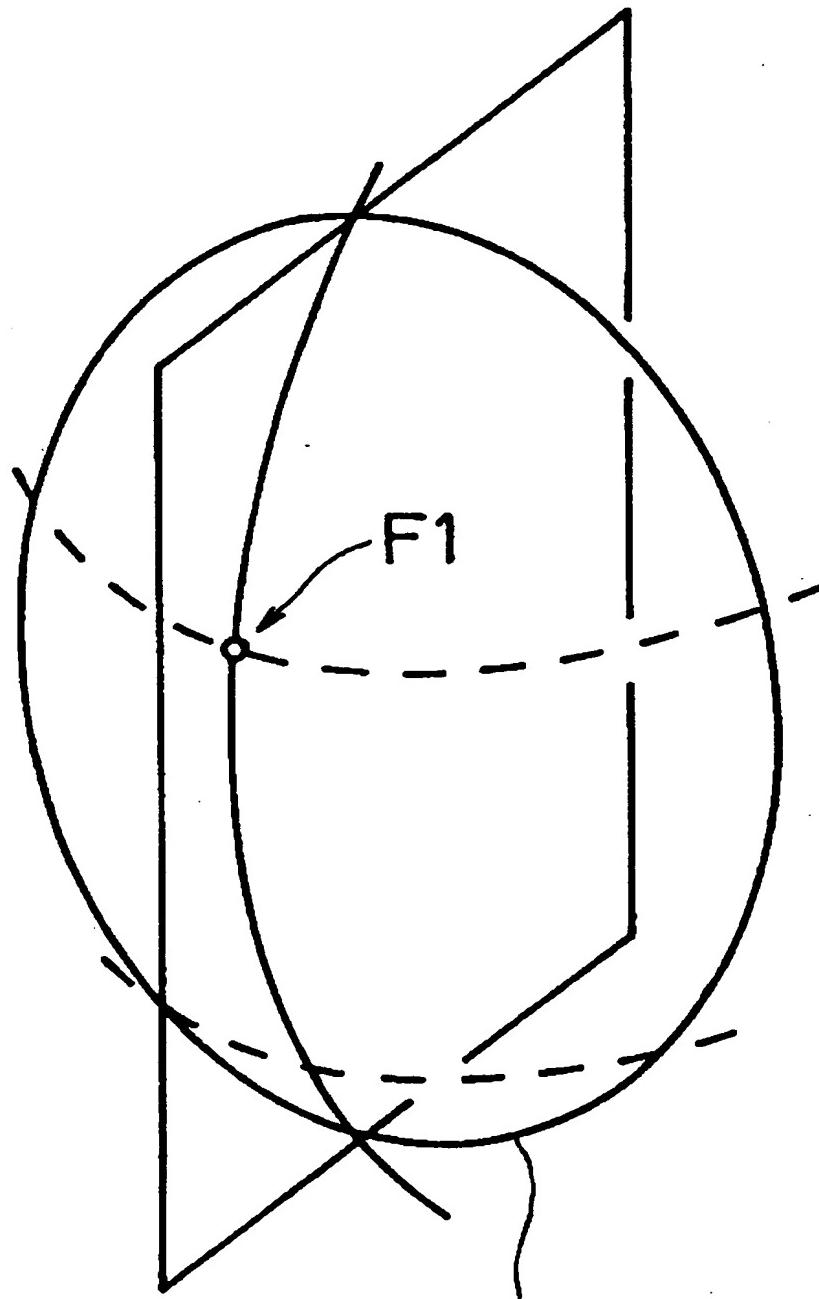


FIG. 57



**BI-ASPHERICAL TYPE
PROGRESSIVE-POWER LENS**

FIG. 58

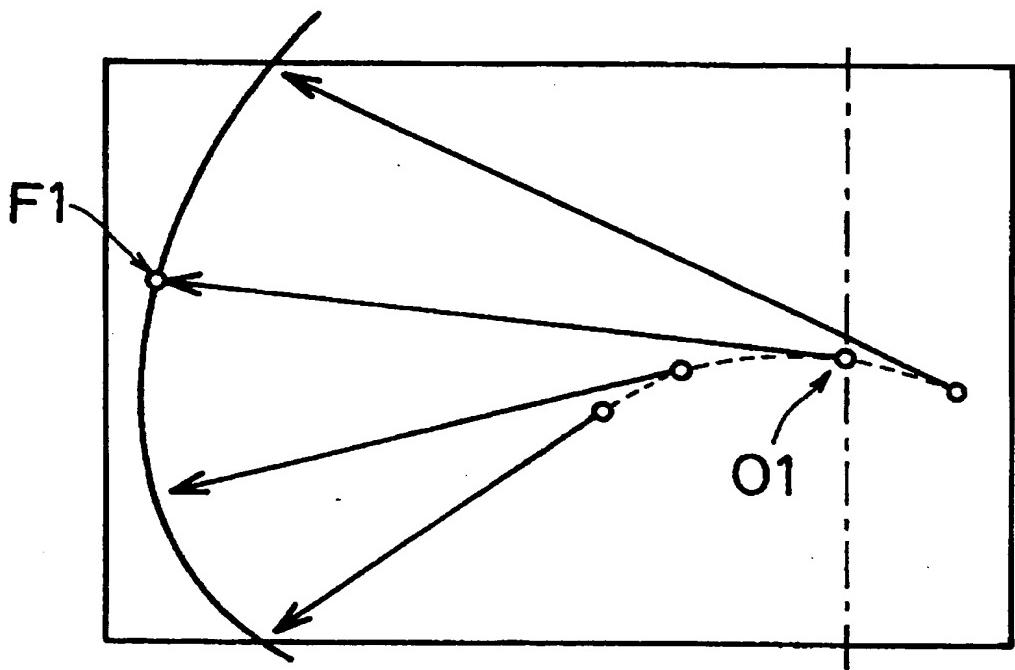


FIG. 59

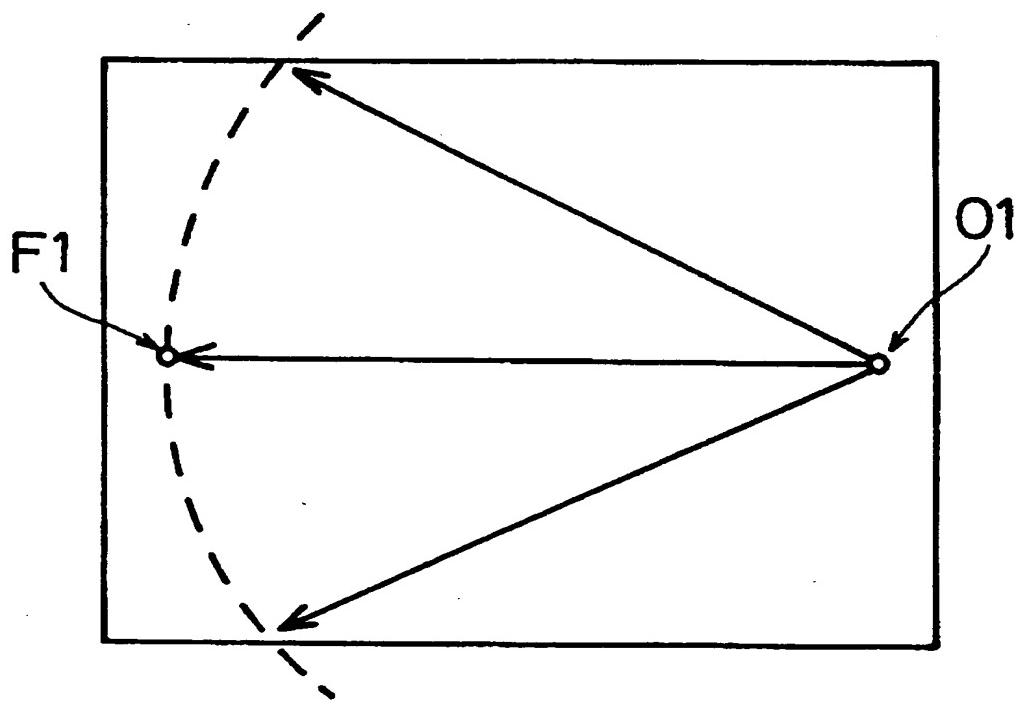


FIG. 60

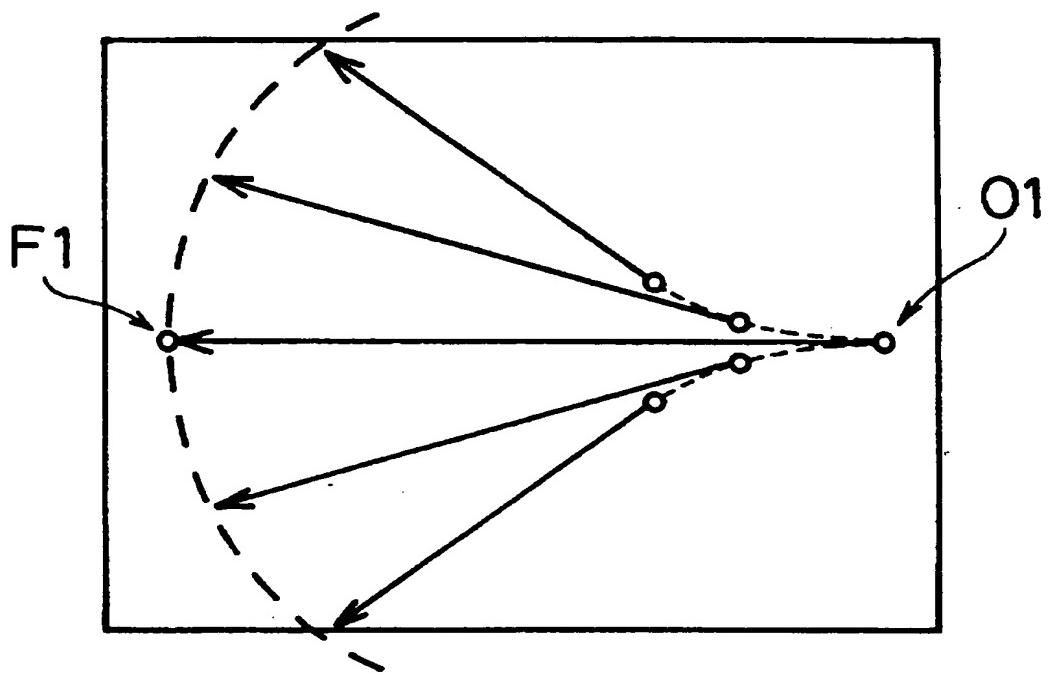


FIG. 61

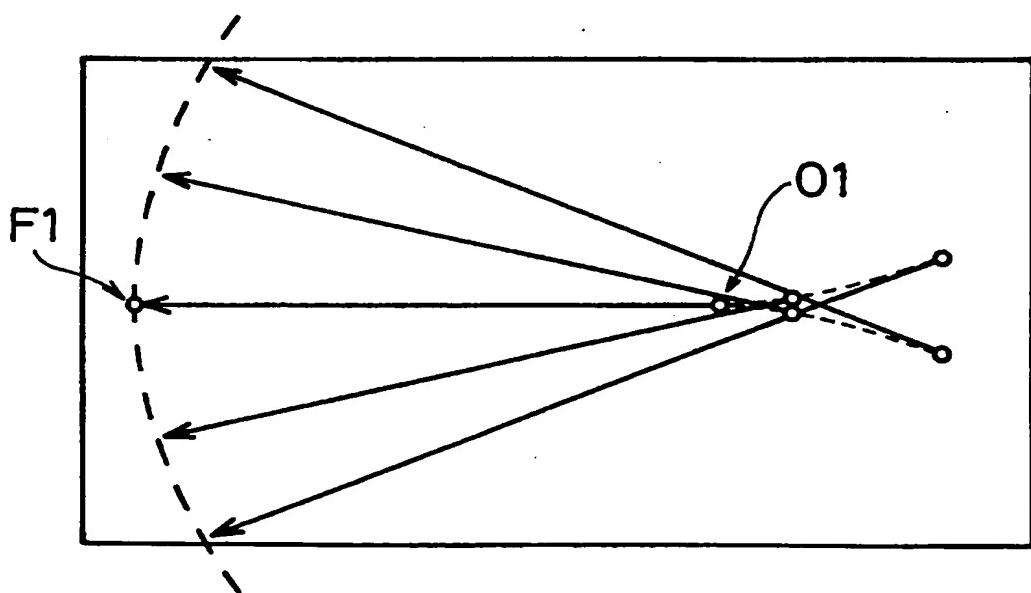


FIG. 62

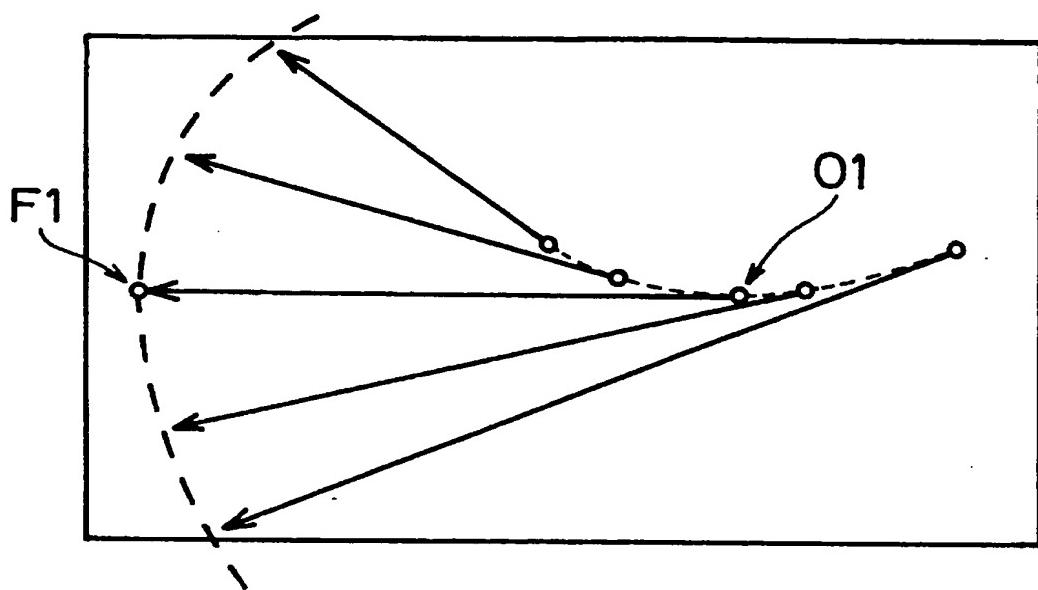


FIG. 63

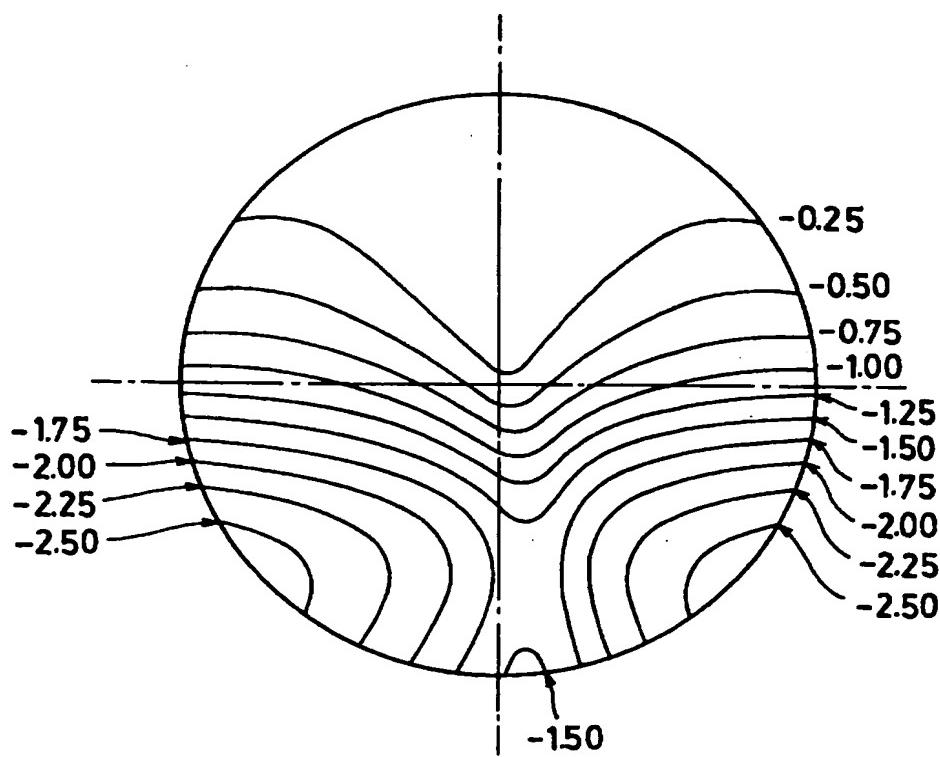


FIG. 64

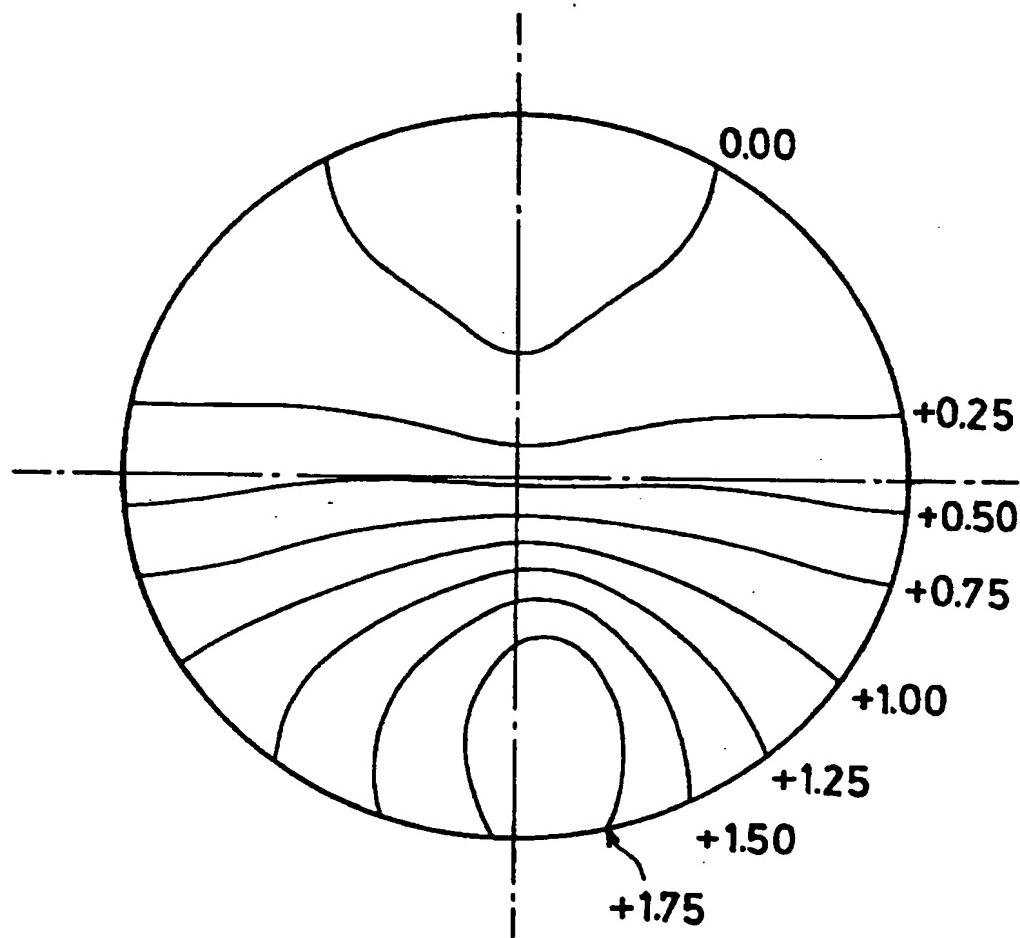


FIG. 65

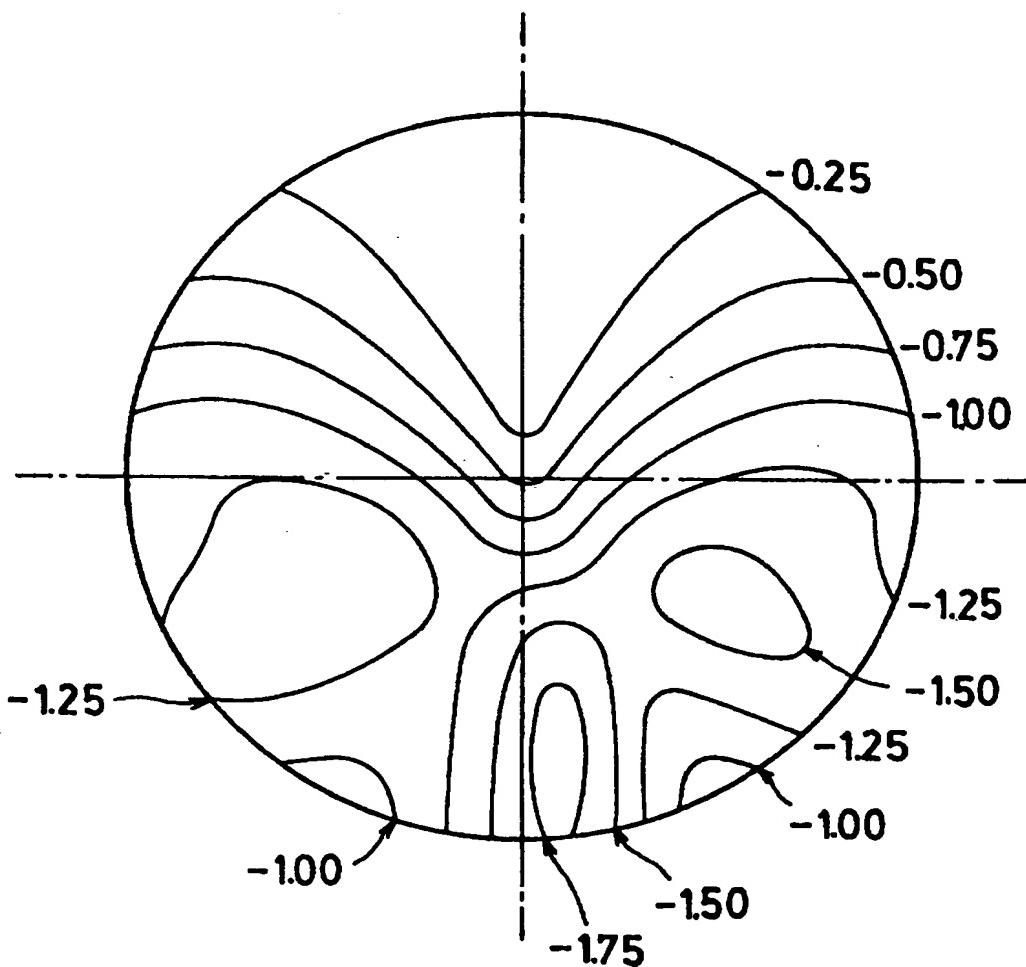


FIG. 66

